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OCTOBER 1970

# COTTON Situation



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PROCUREMENT SECTION  
CURRENT SERIAL RECORDS

## Cotton Situation at a Glance

Item	Unit	1969			1970 1/		
		July	Aug.	Sept.	July	Aug.	Sept.
<u>GENERAL ECONOMY</u>							
BLS wholesale price indices							
All commodities .....	1957-59=100	113.3	113.4	113.6	117.7	117.2	117.8
Cotton broadwoven goods .....	do.	104.7	105.3	105.6	106.4	107.0	107.1
Indices of industrial production 2/							
Overall including utilities .....	do.	174.6	174.3	173.9	169.2	168.9	166.0
Textiles, apparel and leather products .....	do.	145.4	143.3	141.1	135.5	135.3	134.0
Personal income payments 2/ .....	Bil. dol.	752.7	758.5	763.1	803.3	806.4	811.8
Retail apparel sales 2/ .....	Mil. dol.	1,700	1,738	1,676	1,710		
<u>COTTON</u>							
Broadwoven goods industry							
Average gross hourly earnings .....	Dollars	2.36	2.40	2.42	2.41	2.41	2.41
Ratio of stocks to unfilled orders 2/ .....	Percent	38	40	41	38	38	
Consumption of all kinds by mills							
Total (4-week period except as noted) .....	1,000 bales	649	629	634	532	593	760
Cumulative since August 1 .....	do.	8,215	629	1,263	7,965	593	1,354
Daily rate							
Seasonally adjusted 4/ .....	do.	31.6	30.8	31.8	32.4	29.0	30.5
Unadjusted .....	do.	26.0	31.4	31.7	26.6	29.7	30.4
Spindles in place on cotton system 5/ .....	Thousands	20,350	20,228	20,250	19,854	19,745	19,693
Consuming 100 percent cotton .....	do.	12,858	12,776	12,709	11,894	11,861	11,821
Consuming blends .....	do.	4,894	4,913	4,950	5,066	5,153	4,976
Mill margin data, expanded series							
Average gray goods price .....	Cents	68.31	68.62	68.79	68.46	68.47	
Average cotton price .....	do.	25.29	25.11	24.76	25.35	25.49	
Margin .....	do.	43.02	43.51	44.03	43.11	42.98	
Prices of American upland							
Received by farmers (mid-month) .....	do.	21.65	20.53	19.39	22.65	22.65	21.86
Parity (effective following month) .....	do.	47.80	47.67	47.80	48.94	48.94	49.44
Farm as percentage of parity .....	Percent	45	43	41	46	46	44
Stocks							
Mill, end of month .....	1,000 bales	1,638	1,460	1,308	1,431	1,274	1,052
Public storage and compresses .....	do.	4,483	4,277	4,536	3,977	3,635	3,874
Trade							
Raw cotton							
Exports							
Total .....	do.	278.1	147.2	140.7	185.8	84.4	
Cumulative since August 1 .....	do.	2,731.4	147.2	287.9	2,768.3	84.4	
Imports							
Total .....	Bales	82.4	1,409	3,583	1,908	688	
Cumulative since August 1 .....	do.	67,582	1,409	4,992	51,945	688	
Textile manufactures (equivalent raw cotton)							
Exports							
Total .....	1,000 bales	36.6	39.8	38.5	30.2	27.6	
Cumulative since August 1 .....	do.	436.5	39.8	78.3	478.2	27.6	
Imports							
Total .....	do.	91.8	100.1	80.7	94.8	72.4	
Cumulative since August 1 .....	do.	1,018.5	100.1	180.9	1,013.5	72.4	
<u>MAN MADE FIBERS</u>							
Consumption, daily rate by mills 6/							
Non-cellulosics .....	1,000 pounds	3,338	3,365	3,389	3,504	3,264	3,187
Rayon and acetate .....	do.	2,721	2,515	2,592	2,121	1,976	1,969
Prices							
Non-cellulosic staple, 1.5 denier							
Acrylic .....	Dollars	0.68	0.68	0.68	0.68	0.68	0.68
Polyester .....	do.	.61	.61	.61	.61	.61	.61
Rayon viscose							
Staple							
Modified, 1.5 and 3.0 denier .....	do.	.38	.38	.38	.38	.38	.38
Regular, 1.5 denier .....	do.	.28	.28	.28	.28	.28	.28
Yarn, 150 denier .....	do.	.93	.93	.93	.93	.93	.93

1/ Preliminary. 2/ Seasonally adjusted. 3/ 5-week period. 4/ Combined upland and extra-long staple. 5/ End of month.  
6/ On cotton-system spinning spindles, seasonally adjusted.

# THE COTTON SITUATION

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## SUMMARY

The cotton carryover next summer may total about half a million bales below the 5¾ million of last August. Little change is expected in the total supply as the larger 1970 crop will offset moderately lower beginning stocks. However, disappearance (combined mill use and exports) may total about 5 percent above last season's 31-year low.

The 1970 cotton crop was forecast at 10.6 million running bales as of October 1. This would be 6 percent above last year's small crop, but almost 10 percent below the 1964-68 average. Although higher yields account for most of this year's increase, recently weaker prospects have reduced expected output 0.4 million bales since August 1. Adverse weather and disease and insect problems hampered the early crop, particularly in the Southwest and West.

U.S. cotton disappearance is expected to range between 11 and 11½ million bales during 1970/71, compared with 10.8 million last year. Improved export prospects are responsible; shipments may increase ¼ to ¾ million bales from last season's 2¾ million. Although U.S. supplies of medium and shorter staples are tighter this season, foreign Free-World cotton supplies are down even more. And cotton use abroad is expected to increase slightly. But U.S. consumption may remain around 1969/70's total of 8 million bales. Major factors affecting domestic mill use include the current slowdown in general economic activity, a high level of textile imports, reduced military purchases, and continuing stiff competition from man-made fibers.

U.S. mill consumption of all fibers also reflects the general economic slowdown. Use is estimated at 9.6 billion pounds during calendar 1970, 2 percent below last year's record. Cotton consumption may fall 5 percent, reducing cotton's share of the fiber market by 1 percentage point to 39 percent. Man-made fiber's projected share, at 58 percent, compares with 56.5 percent in 1969.

Upland cotton prices have been mixed during early 1970/71. Prices for most longer staples have weakened slightly, but still are a little above year-earlier levels. Shorter staple prices generally have continued to strengthen and are well above a year earlier, reflecting tighter supplies. Prices received by farmers for upland cotton during August and September averaged over 2 cents above early 1969/70.



## OUTLOOK FOR 1970/71

### DEMAND AND SUPPLY HIGHLIGHTS

The general U.S. cotton outlook for 1970/71 is highlighted by both larger production and disappearance. The 1970 cotton crop is bigger despite a near repeat of last year's adverse growing conditions in several areas. Increased disappearance reflects improved export prospects, primarily the result of smaller supplies and larger cotton use in foreign Free-World countries. Other important factors in the outlook include high levels of textile imports, declining military demand, and the continuing intense competition from man-made fibers.

#### Moderate Stock Reduction Likely as Expected Needs Exceed Production

The 1970 cotton crop was estimated at 10.6 million running bales as of October 1, slightly below September indications, but almost  $\frac{3}{4}$  million above last season's crop. This places production moderately below prospective disappearance (combined mill use and exports) of 11 to 11½ million bales during 1970/71. Thus, stocks next August 1 likely will drop about one-half million bales below the 5¾ million in the 1969/70 carryover.

Although beginning stocks were moderately lower this season, the 6-percent larger 1970 cotton crop is expected to enable the total supply to about match last season's 16½ million bales, which was smallest since 1947/48.

#### Disappearance Prospects Unchanged

Cotton disappearance in 1970/71 is projected to increase 2-7 percent from last year's 10.8 million bales. While mill use may remain near the 1969/70 level of about 8 million bales, exports should pick up, despite probable reduced supplies of shorter staples. Foreign supplies are down even more, and cotton use abroad is expected to increase slightly. Thus, U.S. exports may total moderately above the 2¾ million bales shipped during 1969/70 (table 7).

### DOMESTIC MARKET OUTLOOK

#### Cotton Crop Prospects Weaken: Average Yield Drops to 450 Pounds

The forecast of 10.6 million bales for this season's cotton crop is down a little over 0.1 million from the month-earlier forecast and 0.4 million below August 1 indications. Although prospects deteriorated in several

areas, production still is expected to exceed 1969 as the result of 2-percent greater harvested acreage and 4-percent higher yields. Production is significantly higher this year in North Carolina, Mississippi, Louisiana, and Texas, but significantly lower in Missouri, Oklahoma, Arizona, and California (table 8).

The indicated national average yield per acre is 450 pounds, moderately above last year's 433 pounds, but sharply below the 1964-68 average of 497 pounds (table 8). Generally unfavorable growing conditions during August and September in the West and particularly in the Southwest reduced prospects about 7 percent below the August 1 estimate for those regions. The Southwestern crop was hampered by excessive rain in many areas, while production in the West is down slightly due to extreme temperatures and insect and disease problems. Prospective yields changed little in the Delta and Southeast as more favorable weather generally prevailed.

The 1970 crop is being harvested from 11.3 million acres, compared with 11.1 million in 1969. Abandonment of planted acreage, at 6.7 percent, was down slightly from both last year's 6.9 percent and the 1964-68 average of 7.3 percent.

Acreage planted to cotton this year totaled 12.1 million acres, compared with 11.9 million in 1969. Larger acreage was due to a 1 million-acre increase in the national upland cotton allotment. Acreage gained most in the Southwest, where plantings increased nearly 5 percent (table 9). However, acreage planted in skip-row patterns declined about 5 percent despite a 100,000-acre increase in Texas (table 10).

#### Mill Use May Match Last Year's Total

Mill use of cotton is estimated to total about 8 million bales during 1970/71, near last year's 21-year low, and about 1 million below the 1964-68 average. Major factors behind cotton's smaller use in recent years include increasing man-made fiber competition, high levels of textile imports, and reduced military purchases. And during the past year, an additional factor emerged—a slowdown in general economic activity. The lower rate of mill consumption during recent months largely reflects this current economic situation (tables 11 and 12).

The ratio of inventories to unfilled orders for cotton cloth remains relatively unchanged. Normally a reliable short-term indicator of future cotton use, its recent stability suggests little change in the rate of use during the next few months. The ratio appears to have leveled off recently after declining slightly in early 1970. At the end of August, the seasonally adjusted ratio was 0.38,

same as the previous month, and slightly below the year-earlier level (table 1). However, both stocks and unfilled orders now are at low levels. Given a recovery in general economic activity, which may be reflected in increased fabric orders, some advance in the rate of cotton use would be indicated during the latter half of 1970/71.

**Table 1.—Cotton broadwoven goods at U.S. cotton mills:  
Ratio of stocks to unfilled orders, seasonally adjusted**

Month <sup>1</sup>	1966	1967	1968	1969	1970
January . . . . .	.20	.26	.37	.43	.43
February . . . . .	.19	.29	.42	.43	.45
March . . . . .	.18	.32	.42	.41	.44
April . . . . .	.17	.33	.41	.39	.43
May . . . . .	.17	.37	.42	.40	.41
June . . . . .	.17	.40	.42	.39	.37
July . . . . .	.17	.41	.40	.38	.38
August . . . . .	.18	.36	.42	.40	.38
September . . . .	.18	.37	.44	.41	
October . . . . .	.21	.38	.41	.42	
November . . . . .	.23	.34	.40	.39	
December . . . . .	.25	.35	.40	.42	

<sup>1</sup> End of month.

Based on data from American Textile Manufacturers Institute, Inc.

**Man-made fiber use** has trended up sharply in recent years, cutting into many of cotton's markets. Since 1966, mill consumption of man-made fibers has increased about two-fifths, while cotton use has declined 15 percent. Fabric blends have been particularly detrimental. The major blend is polyester and cotton, in which cotton is usually the minor fiber. In 1969, production of this blend alone accounted for almost 2 billion linear yards, the equivalent of over one-fourth of total cotton broadwoven goods production. Although a further increase is likely this year, the rate of growth appears to have slackened.

There are indications that competitive losses to man-made fibers may be small during 1970/71. Such losses slowed during the past year. The advance in the use of non-cellulosic fibers on cotton-system spindles moderated, while the rate of use of rayon and acetate trended lower (table 13). And in some blend markets, cotton appears to be making a comeback in uses such as bedsheeting, a market once considered its exclusive domain, but one in which significant losses have occurred in recent years. For instance, polyester-cotton blends increased from 10 percent of this market in early 1968 to 41 percent a year later—as production more than tripled. However, by early 1970, blends had slipped to 40 percent of production.

**Cotton textile imports**, at high levels during recent years, probably have reduced the quantity of cotton consumed by U.S. mills. Imports this year are running

near last year's equivalent of about 1.0 million bales of cotton, slightly above the 1964-68 average of 0.9 million. At the same time, U.S. cotton textile exports may total about 0.4 million equivalent bales, a little below last year, but about the same as the 1964-68 average (tables 14 and 15).

**Man-made fiber textile imports**, which further increase supplies of competitive textiles, are increasing rapidly. Imports this year are running at an equivalent of over 300 million pounds of fiber, up about one-fourth from last year (tables 16 and 17).

**Military demand for textiles** continues to decline, further curtailing cotton use, as cotton usually comprises at least three-fourths of total deliveries. On a raw fiber equivalent basis, cotton deliveries this year are running at an annual rate of less than 100,000 bales, about half the year-earlier total, and less than one-fourth of the peak demand in 1966/67. In August, cotton deliveries were the equivalent of only 2,600 bales, which in large part reflected fabric cutbacks across the entire military spectrum. However, cotton's percentage of total fabric deliveries also has dropped. For instance, cotton's share stood at about 62 percent in recent months, compared with about four-fifths a year earlier (tables 18, 19, and 20). The outlook for 1970/71 reflects an expected cut of about 15 percent in the Armed Forces, implying a further drop in military demand for cotton textiles.

### Cotton Use Declines as Total Fiber Use Falters

The current slowdown in general economic activity has meant reduced demand for all fibers in recent months. For calendar 1970, total fiber mill consumption is estimated at 9.6 billion pounds, about 2 percent below last year's record use. Cotton, wool, and man-made fibers have all been hit hard this year. While cotton use is expected to suffer the greatest aggregate loss of almost 200 million pounds, use of wool may show the sharpest percentage loss, about 20 percent. Man-made fiber consumption is expected to be little different from last year's 5½ billion pounds. This would be the first such significant pause in a decade.

Although aggregate cotton use is expected to decline about 5 percent during 1970, cotton's share of the market may change only slightly. Cotton's projected share of 39.2 percent represents a drop of only 1 percentage point from 1969—the smallest percentage point loss since 1960. Wool's share will likely fall below 3 percent, while man-made fiber's share is estimated at 58.1 percent, 1.6 percentage points above last year (table 2).

On a per capita basis, total fiber consumption by mills during 1970 is estimated to fall for the second consecutive year. Use is expected to total 46.6 pounds per capita, compared with 48.1 pounds last year, and



48.6 pounds in 1968. Smaller total use is primarily due to a further projected decline in cotton consumption to 18.3 pounds, down about 1 pound from 1969, and the

smallest this century. Mill use of man-made fibers is estimated at 27.1 pounds per capita, near the year-earlier level (table 2).

**Table 2.—Mill consumption of fibers: Total, per capita and percentage distribution, by fiber, 1960 to date**

Year beginning January 1	Cotton			Wool		
	Total	Share of fibers	Per capita	Total	Share of fibers	Per capita
	<i>Million pounds</i>	<i>Percent</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Pounds</i>
1960 .....	4,190.9	64.6	23.2	411.0	6.3	2.3
1961 .....	4,081.5	62.1	22.2	412.1	6.3	2.2
1962 .....	4,188.0	59.4	22.4	429.1	6.1	2.3
1963 .....	4,040.2	55.7	21.3	411.7	5.7	2.2
1964 .....	4,244.4	54.5	22.1	356.7	4.6	1.9
1965 .....	4,477.5	52.7	23.0	387.0	4.6	2.0
1966 .....	4,630.5	51.4	23.5	370.2	4.1	1.9
1967 .....	4,423.0	49.2	22.2	312.5	3.5	1.6
1968 .....	4,146.5	42.4	20.6	329.7	3.4	1.6
1969 <sup>4</sup> .....	3,932.7	40.2	19.4	312.8	3.2	1.5
1970 <sup>5</sup> .....	3,750.0	39.2	18.3	250.0	2.6	1.2
	Man-made <sup>1</sup>			All fibers <sup>2</sup>		
	Total	Share of fibers	Per capita	Total	Per capita <sup>3</sup>	
	<i>Million pounds</i>	<i>Percent</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	
1960 .....	1,877.8	28.9	10.4	6,491.4	35.9	
1961 .....	2,060.7	31.4	11.2	6,567.0	35.7	
1962 .....	2,418.5	34.3	13.0	7,048.0	37.8	
1963 .....	2,787.8	38.4	14.7	7,252.8	38.3	
1964 .....	3,172.8	40.7	16.5	7,788.1	40.5	
1965 .....	3,620.6	42.6	18.6	8,498.4	43.7	
1966 .....	3,992.0	44.3	20.3	9,007.4	45.7	
1967 .....	4,236.6	47.2	21.3	8,982.5	45.1	
1968 .....	5,295.8	54.1	26.3	9,784.2	48.6	
1969 <sup>4</sup> .....	5,536.5	56.5	27.2	9,791.9	48.1	
1970 <sup>5</sup> .....	5,560.0	58.1	27.1	9,570.0	46.6	

<sup>1</sup> Includes manufactured waste reported by *Textile Organon*.

<sup>2</sup> Includes flax and silk.

<sup>3</sup> Total consumption divided by population.

<sup>4</sup> Preliminary.

<sup>5</sup> Estimated.

Compiled from *Textile Organon* and reports of the Bureau of the Census.

## Extra-Long Staple Stocks Continue Decline

Stocks of extra-long staple cotton have declined steadily since the mid-1960's and the 1970/71 season likely will be no exception. As in recent years, demand is expected to outpace combined production and imports, causing the carryover to decline. Although production and imports are expected to increase slightly during 1970-71, disappearance may total moderately above last season's 126,500 bales, further reducing stocks (tables 7 and 23).

Commodity Credit Corporation stocks also may decline this year (tables 21 and 22). Part of the "shortfall" (quantity by which estimated requirements for domestic use and exports of American Pima cotton exceed U.S. production) of 43,000 bales for the current marketing season has been sold by CCC at market prices. Through October 22, 17,296 bales had been sold. After the "shortfall" is sold, CCC will continue to offer its stocks for sale for unrestricted use at not less than the higher of 115 percent of the current loan rate plus reasonable carrying charges, or the market price.



The extra-long staple cotton crop was forecast at 77,000 running bales as of October 1, slightly above the previous crop (table 7). Larger production is due to slightly higher yields. Harvested acreage is near the 1969 total.

The preliminary average price received by farmers for last year's crop was 40 cents per pound, compared with 40.7 cents a year earlier (table 3). The average support price for the 1969 crop was 40 cents, same as the previous year. For the 1970 crop, the price-support loan rate has been increased to 40.5 cents. In addition, producers are eligible for a direct price-support payment of 9.29 cents per pound, up from last season's 8.88 cents.

For the 1971 crop of extra-long staple cotton, USDA announced a national marketing quota of 120,000 bales and a national acreage allotment of 117,791 acres, 50 percent above 1970. The allotment is based on the acreage necessary to satisfy the quota, which is the sum of estimated domestic use and exports less imports for 1971/72. The larger quota reflects the need to maintain an adequate ELS cotton supply.

For upland cotton, a national marketing quota of 14.2 million bales and a national acreage allotment of 16 million acres was announced for the 1971 crop. However, this will be modified if the proposed Agricultural Act of 1970 is passed.

**Table 3.—American Pima<sup>1</sup> cotton prices received by farmers**

Average	1966/67	1967/68	1968/69	1969/70
	<i>Cents</i>			
August .....	---	---	---	---
September .....	---	---	---	---
October .....	48.8	48.7	42.5	41.8
November .....	48.4	50.7	41.8	41.8
December .....	47.5	48.7	41.0	41.2
January .....	47.6	46.2	40.7	39.3
February .....	47.3	45.3	41.0	40.1
March .....	49.4	41.8	41.9	42.0
April .....	50.8	47.4	41.8	41.5
May .....	50.1	49.1	41.3	41.4
June .....	51.0	48.8	43.1	42.1
July .....	51.0	49.8	41.1	40.4
Average <sup>2</sup> .....	48.7	47.9	40.7	<sup>3</sup> 40.0

<sup>1</sup> American-Egyptian prior to July 1970.

<sup>2</sup> Weighted average.

<sup>3</sup> Average to April, 1970.

Statistical Reporting Service.

## Cotton Linters Supply About the Same

The supply of cotton linters during 1970/71 is expected to be little different from last season. Larger production may about offset smaller beginning stocks.

Production of cotton linters, based on the October 1 estimate of the cotton crop, is expected to total about 6 percent above last year's 1.2 million bales. August 1 stocks were down about one-fifth to the lowest level since 1951/52 (table 24).

Linters consumption may remain near last year's 1.1 million bales during 1970/71. Although little change is expected in exports, imports may increase slightly.

Consumption remained static in 1969/70 as a 5-percent increase in use of chemical linters offset a 6-percent decline in felting linters. Consumption of chemical linters responded to the lower average price of 2.78 cents a pound, over ½ cent below 1968/69.

## WORLD MARKET DEVELOPMENTS AND OUTLOOK

### Trade Activity To Hold at High Level

During 1970/71, world cotton exports are projected by the Foreign Agricultural Service to total slightly above last season's level of 17.2 million bales. This compares with the 1964-68 average of 17 million bales. While foreign Free-World shipments are expected to decline slightly, U.S. exports may gain—accounting for about 18 percent of total trade, up from 16 percent in 1969/70.

Both world cotton production and consumption are projected to increase slightly this season from last year's totals of 51.5 and 53.0 million bales, respectively. Larger prospective production is primarily stemming from the United States and Communist countries, while consumption gains are expected to originate mostly in foreign Free-World countries.

### FFW Production To Fall; Cotton Use Record High

The difference between foreign Free-World production and consumption is expected to widen during 1970/71, according to the Foreign Agricultural Service. Consumption is estimated to increase slightly to a record-high 27.5 million bales. In contrast, production may fall slightly below 25 million bales, down ¾ million from 1969/70. Thus, the production-consumption gap may increase to about 2¾ million bales, up about 1 million from last year (tables 25 and 26).

Smaller production is based on both reduced acreage and yields. Acreage is expected to decline almost 1 million acres below the 50.6 million planted in 1969/70, while yields may average about 239 pounds, compared with 243 pounds last season. Significant production declines are expected in Mexico, South America, The Middle East, and Mediterranean countries (table 28).

Major factors include adverse growing conditions, unfavorable cotton prices, and tightness of credit.

Brighter prospects for foreign Free-World cotton consumption are based primarily on increased use in net exporting countries. Use may also gain slightly in importing countries. Expanding populations and higher incomes should promote larger cotton use despite the inroads of man-made fibers.

### Funds Available for Government Export Financing

Through mid-October, funds available for financing U.S. cotton exports under special government programs (including authorizations and loans issued but not used in previous years and those which may not be used in fiscal 1970/71) would cover shipments of around 1.3

million bales, compared with estimated shipments of 1.7 million in 1969/70. Currently available authorizations under P.L. 480 for financing cotton exports during 1970/71 are below last year's total, while Export-Import Band credits issued are higher (table 27). However, these authorizations and credits may change as new programs are developed.

### U.S. Cotton Export Prospects Improve

Given the current and prospective foreign Free-World cotton situation, U.S. export prospects are better than last year's below average level of 2.8 million bales. A total of 3 to 3 1/2 million bales appears likely. The exact level will depend on a number of factors, including changes in supplies of cotton available in the United States, as well as cotton supply and demand developments abroad.

## RECENT DEVELOPMENTS

### STOCKS

Not only did the level of last August's upland cotton stocks drop, but the distribution among staple lengths changed. The carryover of cotton stapling 1 1/16 inches and longer, at 4.3 million bales, accounted for a record-high 76 percent of total stocks. In marked contrast, stocks stapling less than 1-inch fell to 0.3 million bales and 6 percent of the carryover. Medium staples accounted for 18 percent of stocks, near the year-earlier share. The August 1, 1970, distribution of cotton stocks compares with the 1964-68 distribution of about one-third for each of the major staple length categories (table 29).

Smaller stocks of shorter staples were due to greater demand relative to production during 1969/70. Although disappearance of cotton stapling shorter than 1 inch declined 0.8 million bales, supplies dropped even more (tables 29 and 30).

Based on varieties planted and early-season ginnings from the current crop, little change is foreseen in the staple composition of 1970-crop ginnings. Varieties planted in Texas and Oklahoma, where the majority of short staples are produced, indicate some shift from the shorter-yielding to the medium and longer stapled varieties. Also, the average staple length of ginnings through September 30 was 33.4 inches, compared with 33.2 inches for the comparable period last season. Cotton stapling 1 1/16 inches and longer comprised 68 percent of ginnings, up from 64 percent for the year-earlier period; cotton shorter than 1 inch accounted for 12 percent, compared with 19 percent last season.

After the first 2 months of this crop year, ginnings had totaled 1.1 million bales or 10.6 percent of the expected crop. This was down from 1.6 million bales and 16.0 percent of the 1969 crop to the same date last year (table 4). However, while the balance of the Cotton Belt lagged, Southeast ginnings were more than double the year-earlier level.

Commodity Credit Corporation stocks totaled 2.5 million bales as of October 16, down from 2.9 million on approximately the same date a year earlier (tables 21 and 22).

**Table 4.—Cotton, upland: Ginnings, by staple length, crops of 1969 and 1970**

Staple	Season through September 30			
	Quantity		Percentage of total	
	1969	1970	1969	1970
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>Percent</i>	<i>Percent</i>
7/8" and shorter	45,482	1,362	2.8	0.1
29/32" . . . . .	120,826	23,152	7.5	2.1
15/16" . . . . .	82,496	88,073	5.1	7.8
31/32" . . . . .	57,084	23,513	3.5	2.1
1" . . . . .	76,472	31,857	4.8	2.8
1-1/32" . . . . .	198,102	190,101	12.3	17.0
1-1/16" . . . . .	588,020	590,527	36.7	52.8
1-3/32" . . . . .	378,141	162,951	23.5	14.5
1-1/8" . . . . .	55,296	9,329	3.4	.8
1-5/32" and longer . . . . .	6,439	1,183	.4	( <sup>2</sup> )
Total . . . . .	1,608,358	1,122,048	100.0	100.0

<sup>1</sup> Preliminary.

<sup>2</sup> Less than 0.05 percent.

## PRICES

### Farm Prices Higher

Prices received by farmers for upland cotton during the first 2 months of the season exceeded the year-earlier level by more than 2 cents per pound. Prices averaged 21.86 cents in September, slightly below August, but 13 percent above September 1969. The support price for the 1970 crop of upland cotton (average of the crop) is 20.15 cents, compared with 19.71 cents for the previous crop (table 31). Prices received by farmers do not include this season's 16.80 cent direct price support payment on domestic allotments (65 percent of the farmer's final allotment). The 1969 payment was 14.73 cents per pound.

### Spot Market Prices Mixed as Supplies Vary

During recent months, average spot market prices for most longer staples have declined slightly, while prices for shorter staples have continued to strengthen, reflecting the current tighter supplies of the shorter staples. But despite recent price declines for the longer staples, where supplies are greater in relation to demand, prices still are slightly above year-earlier levels.

The average spot market price for Middling 1  $\frac{1}{16}$ -inch cotton was 25.31 cents per pound in September, down slightly from the previous month, but a little above last fall. For Middling  $\frac{15}{16}$ -inch cotton, the price in September averaged 21.28 cents, up slightly from August and over 2 cents above September 1969 (table 31).

### Mill Margins Weaken as Cotton Prices Climb

The average margin between the wholesale value of fabric produced from a pound of cotton and raw cotton prices has narrowed in recent months. Although the margin in September of 43.29 cents per pound was up from August, it was almost 1 cent below the year-earlier level (table 5).

The smaller mill margin was primarily due to rising raw cotton prices; September prices were 0.76 cent above last fall. However, unstable fabric values during recent months also contributed to the narrower margin. For example, cloth prices dropped from 68.79 cents in September 1969 to 68.47 cents this August, but then increased to 68.81 cents in September (table 5).

Table 5.—U.S. price of unfinished cloth (expanded series), price of raw cotton, and mill margin

Year and month	Cotton fabric		
	Fabric values <sup>1</sup>	Price of raw cotton <sup>2</sup>	Mill margins <sup>3</sup>
	<i>Cents</i>		
1969			
August .....	68.62	25.11	43.51
September .....	68.79	24.76	44.03
October .....	68.81	24.75	44.06
November .....	68.84	24.88	43.96
December .....	68.87	24.95	43.92
January .....	68.90	24.98	43.92
February .....	68.88	25.02	43.86
March .....	68.85	25.06	43.79
April .....	68.76	25.11	43.65
May .....	68.58	25.17	43.41
June .....	68.56	25.23	43.33
July .....	68.46	25.35	43.11
Average .....	68.74	25.03	43.71
1970			
August .....	68.47	25.49	41.98
September .....	68.81	25.52	43.29

<sup>1</sup> Estimated value of fabric obtainable from a pound of raw fiber.

<sup>2</sup> Monthly average prices per pound for four territory growths, even running lots, mlke 3.5-4.9, prompt shipment, delivered Group 201 Mill Points (Group B).

<sup>3</sup> Difference between fabric values and fiber prices.

Consumer and Marketing Service.

### Prices Strengthen in Import Markets

Prices for most qualities of both U.S. and foreign-grown cotton, c.i.f. Liverpool, have increased during the past year and now exceed their year-earlier levels by 2-3 cents a pound in most instances. Recent price quotations for U.S.-grown cotton generally have averaged near those of competitive growths (tables 32 and 33).

Prices of U.S. Strict Middling 1  $\frac{1}{16}$ -inch cotton averaged 30.26 cents per pound in September, almost 1 cent above the c.i.f. Liverpool index for similar qualities. Both the U.S. price and the Liverpool index were over 2 cents above September 1969 (table 6).

U.S. and foreign average spot export prices are shown in table 34.



**Table 6 .—Index of prices of selected cotton growths and qualities, and price per pound of U.S. SM 1-1/16" c.i.f. Liverpool, England**

Month	1968		1969		1970	
	Index <sup>1</sup>	U.S. SM 1-1/16" <sup>2</sup>	Index <sup>1</sup>	U.S. SM 1-1/16" <sup>2</sup>	Index <sup>1</sup>	U.S. SM 1-1/16" <sup>2</sup>
<i>Cents</i>						
January .....	33.10	36.31	28.19	29.01	28.19	28.75
February .....	32.42	34.28	27.78	28.79	28.08	28.81
March .....	31.84	33.62	27.83	28.60	28.19	29.00
April .....	31.26	32.80	28.31	28.60	28.38	29.31
May .....	30.90	32.70	28.64	28.60	28.50	29.40
June .....	30.68	33.18	28.19	28.49	28.50	29.45
July .....	30.56	34.30	27.74	28.13	28.58	29.70
August .....	30.61	34.30	27.09	28.00	28.84	29.75
September .....	30.05	33.79	26.99	28.00	29.32	30.26
October .....	29.91	31.94	27.15	28.15		
November .....	29.18	30.16	27.74	28.56		
December .....	<sup>3</sup> 28.55	<sup>3</sup> 28.25	<sup>3</sup> 28.75			
Average .....	30.74	33.07	27.82	28.47		

<sup>1</sup> Average of the 6 cheapest growths of SM 1-1/16-inch cotton actively traded for the period in Liverpool market.

<sup>2</sup> Based on offers of minimum micronaire of 3.5 to 4.9.

<sup>3</sup> Average of 3 quotations.

Compiled from Foreign Agricultural Service records and the weekly *Cotton and General Economic Review*, Liverpool, England.



Table 7.--Cotton: Supply and distribution, by types, United States, 1955 to date

Year beginning August 1	Supply						Distribution			
	Carryover August 1	Ginnings		Net imports (total less re-exports)	City crop	Total	Mill Consumption	Net exports (total less re-imports) 1/	Total	
		Current crop less ginnings prior to August 1 of current season	New crop prior to Aug. 1 end of season							
1,000 bales 2/										
All kinds										
1955	11,205.4	14,228.1	404.8	136.6	47.0	26,021.9	3/9,209.6	2,214.7	11,424.3	
1956	14,528.8	12,746.4	230.8	136.4	50.0	27,692.4	3/8,608.4	7,597.7	16,206.0	
1957	11,322.6	10,649.6	212.6	141.2	58.0	22,384.0	3/7,999.2	5,716.8	13,716.0	
1958	8,737.0	11,222.8	150.5	136.5	51.0	20,297.8	3/8,702.8	2,789.5	11,492.3	
1959	8,884.9	14,364.6	139.8	130.7	50.0	23,570.0	9,016.7	7,182.4	16,199.1	
1960	7,558.7	14,125.2	227.7	4/127.2	63.0	22,101.8	3/8,279.3	6,632.4	14,911.7	
1961	7,227.8	14,096.8	287.4	4/152.4	64.0	21,828.5	3/8,953.8	4,912.9	13,866.7	
1962	7,831.4	14,576.8	244.7	136.6	68.0	22,857.5	3/8,418.9	3,350.9	11,769.8	
1963	11,215.6	15,045.3	152.1	5/134.8	102.0	26,649.8	3/8,608.7	5,662.4	14,271.1	
1964	12,378.3	14,996.9	180.1	5/118.2	70.0	27,743.5	9,170.9	4,059.6	13,230.5	
1965	14,290.6	14,752.8	9.9	5/118.4	87.6	29,259.3	9,496.8	2,942.1	12,438.9	
1966	16,862.5	9,552.5	265.5	5/104.6	50.0	26,826.1	3/9,484.9	4,668.8	14,153.7	
1967	12,533.3	7,182.1	6.1	5/149.1	30.0	19,900.6	3/8,981.5	4,205.6	13,187.1	
1968	6,448.3	10,910.5	79.8	5/67.6	40.0	17,546.2	3/8,242.2	2,731.4	10,973.6	
1969	6,520.8	9,863.7	6.0	5/51.9	40.0	16,482.4	3/7,990.6	3,220.0	10,758.8	
1970 8/	5,760.5	9/10,589.0	---	55.0	40.0	16,444.5	8,125.0	3,220.0	11,345.0	
Other than extra-long staple										
1955	11,028.5	14,186.6	404.8	50.7	47.0	25,717.6	3/9,084.7	2,194.4	11,279.1	
1956	14,399.0	12,697.3	230.8	43.3	50.0	27,420.4	3/8,496.2	7,539.8	16,036.0	
1957	11,269.3	10,569.9	212.6	96.6	58.0	22,206.4	3/7,899.8	5,707.1	13,606.8	
1958	8,615.3	11,140.9	150.5	51.0	51.0	20,008.7	3/8,593.7	2,766.0	11,359.6	
1959	8,732.6	14,295.5	139.8	47.5	50.0	23,265.4	8,879.4	7,178.2	16,057.6	
1960	7,404.3	14,059.2	277.7	4/41.5	63.0	21,795.7	3/8,131.2	6,625.0	14,756.3	
1961	7,089.5	14,035.8	287.4	4/68.2	64.0	21,544.9	3/8,783.2	4,905.8	13,689.0	
1962	7,741.0	14,467.0	244.7	54.5	68.0	22,575.2	3/8,258.3	3,348.2	11,606.5	
1963	11,016.0	14,884.1	152.1	5/54.4	102.0	26,208.6	3/8,468.0	5,660.8	14,128.8	
1964	12,125.1	14,880.2	180.1	5/35.5	70.0	27,290.9	9,018.6	4,038.4	13,057.0	
1965	14,031.3	14,667.2	9.9	5/30.8	87.6	28,826.8	9,355.9	2,936.4	12,292.3	
1966	16,574.0	9,481.3	256.5	5/28.9	50.0	26,390.7	3/9,349.9	4,655.9	14,005.8	
1967	12,279.5	7,113.8	6.1	5/57.6	30.0	19,487.0	3/8,854.0	4,161.3	13,015.3	
1968	6,257.6	10,832.3	79.8	5/37.9	40.0	17,247.6	3/8,115.9	2,722.9	10,838.8	
1969	6,365.5	9,786.9	6.0	5/30.9	40.0	16,229.3	3/7,879.0	2,753.3	10,632.3	
1970 8/	5,653.1	9/10,512.0	---	30.0	40.0	16,235.1	8,000.0	3,200.0	11,200.0	
Long staple (other than upland) 6/										
1955	176.9	41.5	---	85.9	---	304.3	3/124.9	20.3	145.2	
1956	129.8	49.1	---	93.1	---	272.0	3/112.2	57.9	170.1	
1957	53.3	79.7	---	44.6	---	177.6	3/99.4	9.7	109.1	
1958	121.7	81.9	---	85.5	---	289.1	3/109.1	23.5	132.6	
1959	152.3	69.1	---	83.2	---	304.6	137.3	4.2	141.5	
1960	154.4	66.0	---	85.7	---	306.1	3/148.1	7.4	155.4	
1961	138.3	61.0	---	84.2	---	283.6	3/170.6	7.1	177.7	
1962	7/90.4	109.8	---	82.1	---	282.3	3/160.6	2.7	163.3	
1963	7/199.6	161.2	---	5/80.4	---	441.2	3/140.7	1.6	142.3	
1964	7/253.2	116.7	---	5/82.7	---	452.6	152.3	21.2	173.5	
1965	7/259.3	85.6	---	5/87.6	---	432.5	140.9	5.7	146.6	
1966	7/288.5	71.2	---	5/75.7	---	435.4	3/135.0	12.9	147.9	
1967	7/253.8	68.3	---	5/10/91.5	---	413.6	3/127.5	44.3	171.8	
1968	190.7	78.2	---	5/29.7	---	298.6	3/126.3	8.5	134.8	
1969	155.3	76.8	---	5/21.0	---	253.1	3/111.6	14.9	126.5	
1970 8/	107.4	9/77.0	---	25.0	---	209.4	125.0	20.0	145.0	

1/ Beginning 1956, re-exports no longer published.

2/ Running bales except "net imports" which are in bales of 500 pounds, gross weight.

3/ Adjusted to cotton marketing year basis, August 1-July 31.

4/ Does not include picker laps reported as raw cotton by the Bureau of the Census.

5/ Imports for consumption.

6/ Includes American-Egyptian, Sea Island, and foreign-grown cotton. In some years prior to 1962, small amounts of foreign-grown long-staple upland cotton are included.

7/ Foreign stockpile cotton included by the Bureau of the Census as of August 1 was 7,168 bales in 1962, 61,168 bales in 1963, 27,474 bales in 1964, 18,307 bales in 1965, and 33,284 in 1966.

8/ Preliminary and estimated.

9/ Crop Reporting Board report of October 8, 1970.

10/ Imports exceed quota of 85,600 bales; in part, because import data are not adjusted to August 1-July 31 marketing year. Also, may include 6,000 or more bales of cotton stapling less than 1-3/8 inches

Bureau of the Census.

Table 8.--Cotton: Acreage, production, and yield, by States, 1964-68 average, 1969, and 1970 forecast with comparisons

State	Harvested acres				Lint yield per harvested acre				Production			
	Average 1964-68	1969	1970 1/	Change from 1969	Average 1964-68	1969	1970 1/	Change from 1969	Average 1964-68	1969	1970 1/	Change from 1969
	- - - 1,000 acres	- - -	- - -	Percent	- - - Pounds	- - -	- - -	Percent	- - - 1,000 bales 2/	- - -	- - -	Percent
North Carolina	234	166	165	-0.6	327	287	407	+41.8	171	100	140	+40.0
South Carolina	372	287	300	+4.5	445	342	328	-4.1	353	205	205	0
Georgia	423	385	380	-1.3	412	351	360	+2.6	398	282	285	+1.1
Tennessee	392	400	395	-1.3	491	505	486	-3.8	428	422	400	-5.2
Alabama	614	545	550	+ .9	411	405	436	+7.7	560	461	500	+8.5
Missouri	230	305	225	-26.2	468	511	512	+ .2	243	326	240	-26.4
Mississippi	1,176	1,185	1,180	- .4	658	537	681	+26.8	1,637	1,328	1,675	+26.1
Arkansas	1,001	1,055	1,090	+3.3	486	518	495	-4.4	1,058	1,140	1,125	-1.3
Louisiana	423	420	450	+7.1	589	551	645	+17.1	515	483	605	+25.3
Oklahoma	452	465	450	-3.2	282	288	213	-26.0	266	279	200	-28.4
Texas	4,572	4,675	5,027	+7.5	384	294	320	+10.9	3,653	2,862	3,353	+17.2
New Mexico	153	146	140	-4.1	627	517	557	+7.7	201	157	163	+3.8
Arizona	302	310	274	-11.6	1,035	979	933	-4.7	658	634	532	-16.1
California	672	705	675	-4.3	1,029	893	835	-6.5	1,458	1,315	1,175	-10.6
Other States 3/	60	26	23	-11.5	404	390	419	+7.4	28	21	20	-4.8
U.S.	11,076	11,075	11,324	+2.2	497	433	450	+3.9	11,627	10,015	10,618	6.0
American												
Pima 4/	78.7	75.3	75.8	+ .7	523	493	498	+1.0	86.0	77.7	78.6	+1.2

1/ August 1 estimate. 2/ Bales of 500 pounds gross weight. A 500-pound bale contains about 480 pounds of lint. 3/ Includes Virginia, Florida, Illinois, Kentucky, Kansas, and Nevada. 4/ Included in State and United States totals. (American-Egyptian prior to July 1970.)

Crop Reporting Board, report of October 8, 1970.

Table 9.--Cotton: Acreage, planted and harvested, production, and yield per acre on harvested acreage, by regions, 1960 to date

Crop year beginning August 1	West 1/		Southwest 2/		Delta 3/		Southeast 4/		Total	
	1,000 acres	Percent of total	1,000 acres	Percent of total	1,000 acres	Percent of total	1,000 acres	Percent of total	1,000 acres	
Planted acreage 5/										
1960	1,619	10.1	7,455	46.3	4,433	27.6	2,573	16.0	16,080	
1961	1,446	8.7	7,785	46.9	4,639	28.0	2,718	16.4	16,588	
1962	1,454	8.9	7,595	46.6	4,573	28.1	2,671	16.4	16,293	
1963	1,353	9.1	6,845	46.1	4,165	28.1	2,480	16.7	14,843	
1964	1,338	9.0	6,839	46.1	4,182	28.2	2,477	16.7	14,836	
1965	1,274	9.0	6,435	45.5	4,094	28.9	2,349	16.6	14,152	
1966	1,031	10.0	4,712	45.5	2,989	28.9	1,617	15.6	10,349	
1967	977	10.3	4,385	46.4	2,720	28.8	1,366	14.5	9,448	
1968	1,158	10.6	4,871	44.7	3,343	30.6	1,540	14.1	10,912	
1969	1,186	10.0	5,675	47.7	3,508	29.5	1,529	12.8	11,898	
1970 6/	1,117	9.2	5,938	48.9	3,560	29.3	1,523	12.6	12,138	
Harvested acreage										
1960	1,577	10.3	6,955	45.4	4,284	28.0	2,493	16.3	15,309	
1961	1,409	9.0	7,205	46.1	4,404	28.2	2,616	16.7	15,634	
1962	1,418	9.1	7,112	45.7	4,434	28.5	2,605	16.7	15,569	
1963	1,310	9.2	6,440	45.3	4,042	28.5	2,420	17.0	14,212	
1964	1,306	9.3	6,250	44.5	4,080	29.0	2,421	17.2	14,057	
1965	1,241	9.1	6,120	45.0	3,974	29.2	2,280	16.7	13,615	
1966	1,006	10.5	4,348	45.5	2,774	29.1	1,424	14.9	9,552	
1967	957	11.8	3,895	49.2	2,262	27.8	883	11.2	7,997	
1968	1,138	11.2	4,505	44.3	3,049	30.0	1,468	14.5	10,160	
1969	1,163	10.5	5,140	46.4	3,371	30.4	1,401	12.7	11,075	
1970 7/	1,092	9.6	5,477	48.4	3,343	29.5	1,412	12.5	11,324	
Production										
	1,000 bales 8/	Percent of total	1,000 bales 8/	Percent of total	1,000 bales 8/	Percent of total	1,000 bales 8/	Percent of total	1,000 bales 8/	
1960	3,086	21.6	4,804	33.7	4,448	31.2	1,934	13.5	14,272	
1961	2,823	19.7	5,155	36.0	4,497	31.4	1,843	12.9	14,318	
1962	3,128	21.0	5,037	33.9	4,724	31.8	1,978	13.3	14,867	
1963	2,830	18.4	4,753	31.0	5,423	35.4	2,328	15.2	15,334	
1964	2,822	18.6	4,410	29.0	5,483	36.1	2,467	16.3	15,182	
1965	2,714	18.2	5,037	33.6	5,066	33.8	2,156	14.4	14,973	
1966	1,928	20.1	3,396	35.5	3,086	32.2	1,165	12.2	9,575	
1967	1,655	22.2	2,961	39.7	2,184	29.3	658	8.8	7,458	
1968	2,488	22.7	3,789	34.6	3,621	33.1	1,050	9.6	10,948	
1969	2,109	21.2	3,141	31.6	3,705	36.7	1,060	10.5	10,015	
1970 7/	1,875	17.7	3,553	33.4	4,049	38.1	1,141	10.7	10,618	
Yield per acre on harvested acreage										
	West 1/ Pounds 8/	Southwest 2/ Pounds 10/	Delta 3/ Pounds 9/	Southeast 4/ Pounds 10/	United States Pounds 9/					
1960	937	982	331	345	497	494	371	376	446	454
1961	959	992	343	339	489	537	338	384	438	464
1962	1,056	1,004	339	341	510	556	363	404	457	475
1963	1,034	1,026	354	354	642	579	461	421	517	491
1964	1,035	1,018	338	360	643	587	488	431	517	500
1965	1,047	972	394	365	610	578	453	430	527	498
1966	918	975	375	375	532	563	392	406	480	497
1967	828	942	364	366	462	540	356	381	447	481
1968	1,047	897	404	349	569	534	342	368	516	465
1969	868		293		527		362		433	
1970 7/	824		311		581		388		450	

1/ California, Arizona, New Mexico, and Nevada. 2/ Texas and Oklahoma. 3/ Missouri, Arkansas, Tennessee, Mississippi, Louisiana, Illinois, and Kentucky. 4/ Virginia, North Carolina, South Carolina, Georgia, Florida, and Alabama. 5/ Not adjusted for final acreage compliance with allotments. 6/ Crop Reporting Board report of July 8, 1970. 7/ Crop Reporting Board report of October 8, 1970. 8/ 500-pound gross weight bales. 9/ Actual yield per acre. 10/ Yield trend--the 5-year centered average. Statistical Reporting Service.







Table 11.--American upland cotton: U.S. mill consumption by staple length, by month, May 1967, and August 1968 to date

Year and month <u>1/</u>	Mill consumption reported by staple length										Total con- sump- tion <u>2/</u>
	Less than 1"		1" and 1-1/32"		1-1/16" and 1-3/32"		Longer than 1-3/32"		Total		
	Quan- tity	Share of total	Quan- tity	Share of total	Quan- tity	Share of total	Quan- tity	Share of total	Quan- tity		
	1,000 bales <u>3/</u>	Pct.	1,000 bales <u>3/</u>	Pct.	1,000 bales <u>3/</u>	Pct.	1,000 bales <u>3/</u>	Pct.	-- 1,000 bales <u>3/</u> --		
1967											
May (4) <u>4/</u>	64.8	9.7	199.3	29.9	373.0	55.9	30.4	4.5	667.6	719.5	
1968/69											
Aug. (4)	80.4	12.8	175.1	27.9	340.3	54.1	32.7	5.2	628.6	651.9	
Sept. (4)	79.5	13.0	160.1	26.3	338.4	55.5	31.4	5.2	609.5	630.7	
Oct. (5)	103.6	13.5	205.4	26.7	420.0	54.6	39.7	5.2	768.7	797.2	
Nov. (4)	82.8	13.3	171.7	27.5	342.6	54.9	27.0	4.3	624.1	645.8	
Dec. (4)	66.9	12.3	148.8	27.3	301.6	55.4	26.9	5.0	544.2	566.1	
Jan. (5)	96.9	12.8	205.8	27.3	411.7	54.5	41.0	5.4	755.4	791.0	
Feb. (4)	78.7	12.9	168.5	27.5	328.9	53.8	35.6	5.8	611.7	635.5	
Mar. (4)	81.7	12.9	171.4	27.0	343.2	54.1	37.7	6.0	634.0	651.5	
Apr. (5)	96.8	12.8	206.0	27.3	401.9	53.3	49.4	6.6	754.2	779.2	
May (4)	81.7	13.1	171.8	27.5	335.8	53.8	35.3	5.6	624.5	646.5	
June (4)	78.2	12.8	167.4	27.3	332.6	54.2	35.0	5.7	613.3	633.1	
July (5)	75.6	12.3	173.8	28.2	329.0	53.3	38.2	6.2	616.6	638.3	
1969/70											
Aug. (4)	79.0	13.2	169.5	28.3	321.5	53.6	29.6	4.9	599.6	618.6	
Sept. (5)	76.7	12.7	165.8	27.3	332.1	54.8	31.8	5.2	606.4	624.0	
Oct. (4)	100.4	13.0	211.5	27.5	416.7	54.2	41.1	5.3	769.7	796.7	
Nov. (4)	73.1	12.0	162.0	26.7	337.7	55.5	35.4	5.8	608.2	635.8	
Dec. (5)	81.3	12.0	183.9	27.2	373.4	55.3	36.8	5.5	675.3	706.1	
Jan. (4)	66.9	11.1	163.2	27.0	336.3	55.7	37.3	6.2	603.7	625.2	
Feb. (4)	66.7	11.3	160.8	27.3	319.4	54.3	41.9	7.1	588.8	617.5	
Mar. (5)	86.7	11.7	198.9	26.8	404.7	54.6	51.1	6.9	741.5	766.5	
Apr. (4)	67.4	11.5	159.9	27.2	322.3	54.8	38.2	6.5	587.8	605.6	
May (4)	69.4	12.0	153.5	26.7	314.5	54.6	38.5	6.7	575.9	599.6	
June (5)	82.1	11.9	183.4	26.7	376.4	54.7	46.3	6.7	688.1	719.0	
July (4)	53.5	10.6	145.6	28.8	275.0	54.4	31.2	6.2	505.2	524.9	
1970/71											
Aug. (4)	59.7	10.7	154.4	27.6	309.0	55.3	35.8	6.4	558.9	584.2	
Sept. (4) <u>5/</u>	75.2	10.4	199.2	27.6	403.0	55.9	44.0	6.1	721.3	750.0	

1/ Numbers in parentheses indicate number of weeks in month. 2/ Includes data for which breakdown by staple length was not obtained. 3/ Running bales. 4/ Data for May 1967 based on industry survey. 5/ Preliminary.

Bureau of the Census, as reported by mills.

Table 12.--Upland cotton: Daily rate of mill consumption, unadjusted and seasonally adjusted, August 1968 to date

Month	1968/69		1969/70		1970/71 <u>1/</u>	
	Unad-justed	Adjusted	Unad-justed	Adjusted	Unad-justed	Adjusted
<u>Bales <u>2/</u></u>						
August	32,700	31,965	30,997	30,330	29,271	28,641
September	31,662	31,757	31,255	31,318	30,052	30,112
October	31,997	30,975	31,913	30,923		
November	32,382	31,408	31,851	30,893		
December	28,394	30,630	28,314	31,544		
January	31,731	30,867	31,355	30,501		
February	31,848	30,712	30,874	29,772		
March	32,646	31,240	30,724	29,373		
April	31,243	30,934	30,330	30,059		
May	32,393	31,328	30,022	29,035		
June	31,721	31,252	28,817	28,363		
July	25,581	31,158	26,274	32,041		

1/ Preliminary.2/ Running bales.

Bureau of the Census, Current Industrial Reports, Series M22P Supplement, April 29, 1970, and subsequent monthly reports.

Table 13.--Man-made staple fiber: Daily rate of mill consumption on cotton-system spinning spindles, unadjusted and seasonally adjusted, August 1968 to date

Month	1968/69				1969/70				1970/71 <u>1/</u>			
	Rayon and acetate		Non-cellulosic <u>2/</u>		Rayon and acetate		Non-cellulosic <u>2/</u>		Rayon and acetate		Non-cellulosic <u>2/</u>	
	Unad-justed	Ad-justed	Unad-justed	Ad-justed	Unad-justed	Ad-justed	Unad-justed	Ad-justed	Unad-justed	Adj-justed	Unad-justed	Ad-justed
<u>1,000 pounds</u>												
August	2,749	2,679	3,002	2,949	2,580	2,515	3,419	3,365	2,027	1,976	3,314	3,264
September	2,783	2,731	3,042	3,024	2,644	2,592	3,416	3,389	2,010	1,969	3,212	3,187
October	3,766	2,642	3,127	3,040	2,638	2,517	3,385	3,290				
November	2,815	2,673	3,126	3,136	2,552	2,426	3,391	3,398				
December	2,559	2,728	2,813	3,119	2,098	2,237	3,076	3,406				
January	2,809	2,773	3,148	3,123	2,298	2,271	3,372	3,345				
February	2,873	2,723	3,183	3,105	2,160	2,047	3,435	3,354				
March	2,861	2,759	3,300	3,104	2,206	2,127	3,411	3,206				
April	2,708	2,752	3,152	3,105	2,150	2,187	3,375	3,332				
May	2,868	2,793	3,407	3,195	2,100	2,045	3,449	3,235				
June	2,669	2,653	3,322	3,237	1,967	1,955	3,386	3,297				
July	2,158	2,721	2,817	3,338	1,678	2,121	2,954	3,504				

1/ Preliminary.2/ Includes nylon, acrylic and modacrylic, polyester, and other man-made staple fibers.

Bureau of the Census, Current Industrial Reports, M22P Supplement, April 29, 1970, and subsequent monthly reports.

Table 14.--Raw cotton equivalent of United States imports for consumption of cotton manufactures, 1965 to date

Year and month	Yarn, thread, and cloth										Primarily manufactured products										Total	
	Sewing thread, crochet, knitting yarn	Cloth		Total	Pile fabrics and mfrs.	Table damask and towels	Bed-clothes and	Gloves, hosiery and apparel	Other wear, ing and articles	Lace fabric and articles	Household and clothing articles	Misc. prod-ucts and cover-ings	Floor cover-ings	Total	Weight, 1,000 pounds	Bales	Weight, 1,000 pounds	Bales	Weight, 1,000 pounds	Bales	Total	
		Primarily rily: cotton	Other: 1/																			Weight: 1/
1965 2/	24,414	173,359	5,038	203,135	423.2	5,349	3,315	16,885	2,944	116,947	1,198	6,682	2,295	1,960	157,575	328.3	360,710	751.5				
1966	101,919	218,210	10,012	330,486	688.5	5,929	3,174	27,302	3,090	124,910	1,306	9,498	2,913	1,689	179,811	374.6	510,297	1,063.1				
1967	43,620	201,531	12,385	257,813	537.1	6,162	2,410	28,577	3,126	129,966	1,323	9,178	3,386	1,444	185,572	386.6	443,385	923.7				
1968	57,217	194,143	16,775	268,591	559.6	7,080	1,857	34,539	3,555	136,492	1,610	12,002	4,633	3,487	205,255	427.6	473,846	987.2				
1969	31,049	220,245	23,531	275,162	573.3	8,269	2,511	34,339	3,320	139,396	1,852	13,213	5,756	4,079	212,735	443.2	487,897	1,016.5				
1969	1,584	5,188	933	7,717	16.1	160	66	1,906	204	8,355	146	576	321	226	11,960	24.9	19,677	41.0				
January	1,581	11,690	941	14,220	29.6	302	114	1,995	227	9,802	165	603	175	125	13,508	28.1	27,728	57.8				
February	2,812	24,492	1,856	29,216	60.9	476	237	4,160	324	14,776	174	1,632	384	446	22,609	47.1	51,825	108.0				
March	4,623	27,005	2,805	34,462	71.8	811	179	3,973	301	11,503	236	1,318	448	459	18,328	38.2	52,790	110.0				
April	3,017	17,231	2,486	22,776	47.4	759	218	4,697	302	12,522	169	1,361	597	505	21,130	44.0	43,906	91.5				
May	3,758	23,625	3,060	30,483	63.5	936	218	3,104	315	12,839	133	1,271	644	341	19,801	41.3	50,284	104.8				
June	3,126	16,431	2,271	21,855	45.5	922	253	2,934	234	15,837	116	1,068	498	337	22,199	46.2	44,054	91.8				
July	2,397	22,876	2,191	27,480	57.2	800	185	2,513	281	14,641	162	1,178	462	353	20,575	42.9	48,055	100.1				
August	1,592	18,369	1,706	21,691	45.2	850	235	2,287	273	11,531	111	1,024	543	214	17,068	35.6	38,759	80.7				
September	1,821	16,935	1,952	20,738	43.2	1,003	315	2,258	251	10,154	180	1,101	639	413	16,314	34.0	37,052	77.2				
October	2,128	19,621	1,706	23,472	48.9	559	261	2,790	283	8,964	139	1,072	494	440	15,002	31.3	38,474	80.2				
November	2,589	16,872	1,619	21,116	44.0	691	230	2,625	327	8,446	123	1,049	552	219	14,262	29.7	35,378	73.7				
December																						
1970 10/																						
January	2,341	21,110	1,796	25,274	52.7	535	284	3,378	175	12,918	133	1,153	598	366	19,540	40.7	44,814	93.4				
February	2,461	19,901	1,527	23,929	49.9	503	74	2,312	131	10,899	144	1,008	466	327	15,864	33.0	39,793	82.9				
March	2,674	19,917	2,338	24,975	52.0	606	238	3,287	196	12,244	146	1,093	647	362	18,819	39.2	43,794	91.2				
April	2,373	15,040	2,098	19,535	40.7	603	121	2,927	129	9,181	136	835	653	320	14,905	31.1	34,440	71.7				
May	1,978	19,803	3,119	24,946	52.0	823	109	3,374	419	9,707	123	1,179	837	303	16,874	35.2	41,820	87.1				
June	1,745	15,552	2,894	20,228	42.1	1,014	154	2,493	324	12,056	110	1,051	728	394	18,324	38.2	38,552	80.3				
July	2,315	19,856	3,012	25,206	52.5	1,167	193	2,443	229	13,696	135	1,228	901	328	20,320	42.3	45,526	94.8				
August	1,506	14,026	2,283	17,843	37.2	971	144	2,416	278	11,177	115	718	745	338	16,902	35.2	34,745	72.4				
September																						
October																						
November																						
December																						
1969	22,898	148,538	16,543	188,209	392.1	5,166	1,470	24,382	2,188	100,275	1,301	9,007	3,529	2,792	150,110	312.7	338,319	704.8				
Jan.-Aug.																						
1970 10/	17,393	145,205	19,067	181,956	379.0	6,222	1,317	22,630	1,971	91,788	1,042	8,265	5,575	2,738	141,548	294.9	323,484	673.9				
Jan.-Aug.																						

1/ Includes tapestry and upholstery fabrics, tire cord fabrics, and cloths in chief value cotton containing other fibers. 2/ Includes velvets and velveteens, corduroys, plushes and chenilles, and manufactures of pile fabrics. 3/ Includes blankets, quilts, and bedspreads, sheets and pillow cases. 4/ Includes knit and woven underwear and outerwear (collars and cuffs, shirts, coats, vests, robes, pajamas, and ornamented wearing apparel). 5/ Includes nets and nettings, veils and veillings, edgings, embroi-deries, etc., and lace window curtains. 6/ Includes braids (except hat braids), tubing, labels, lacing, wicking, loom harness, table and bureau covers, rollings and dust cloths, fabrics with fast edges, cords and tassels, garters, suspenders and braces, corsets and brassieres, etc. 7/ Includes belts and belting, fish nets and net-ting, and coated, filled or waterproof fabrics. 8/ 480 pound net weight bales. 9/ For annual data prior to 1965 and monthly data beginning July 1959, see Statistics on Cotton and Related Data, 1930-67, and Supplement. 10/ Preliminary.



Table 15.--Raw cotton equivalent of United States exports of domestic cotton manufactures, 1965 to date

Year and month	Yarn, thread, twine, and cloth										Manufactured products										Total	
	Sewing					House furnishings					Wearing apparel					Other						
	thread	crochet	twine	Standard	Cloth	Total	Blankets	Quilts, spreads, pillow cases, and sheets	Towels	Other	Knit	Other	household and clothing	Indus-trial	Weight	Bales	Weight	Bales				
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds				
1965 2/	7,104	1,832	1,237	85,509	24,792	120,474	251.0	851	4,955	6,370	2,838	15,197	9,953	10,256	53,258	111.0	173,732	361.9				
1966	6,518	2,049	1,303	95,473	27,370	132,713	276.4	724	5,128	6,514	3,037	17,451	10,155	10,842	56,813	118.4	189,526	394.8				
1967	5,737	1,806	1,342	86,244	33,553	128,682	268.1	691	5,885	6,435	3,104	2,694	11,216	9,234	59,717	124.4	188,399	392.5				
1968	4,442	1,754	1,464	79,302	35,900	122,862	256.0	593	5,671	5,536	3,878	2,809	11,914	10,271	65,338	136.1	188,200	392.1				
1969	37,432	1,821	1,193	85,344	32,827	158,617	330.5	523	4,670	5,176	3,686	2,756	33,014	12,081	11,540	73,446	153.0	232,063	483.5			
1969	300	79	36	3,103	300	3,818	8.0	28	209	171	200	179	1,557	682	533	3,559	7.4	7,377	15.4			
January	471	128	108	5,794	893	7,394	15.4	23	160	203	234	185	1,492	924	473	3,694	7.7	11,088	23.1			
February	3,749	188	149	8,060	4,808	16,954	35.3	42	526	659	488	307	4,315	1,714	1,112	9,163	19.1	26,117	54.4			
March	3,291	181	125	7,104	3,374	14,075	29.3	75	454	377	491	226	3,125	1,057	1,041	6,846	14.3	20,921	43.6			
April	5,728	179	124	6,672	3,382	16,085	33.5	35	473	506	355	261	4,064	894	1,134	7,722	16.1	23,807	49.6			
May	3,904	168	147	6,210	3,093	13,522	28.2	46	432	445	223	225	2,821	819	953	5,964	12.4	19,486	40.6			
June	2,043	112	58	7,114	2,027	11,354	23.7	37	313	432	231	238	2,747	1,257	943	6,198	12.9	17,552	36.6			
July	2,066	145	110	7,590	3,116	13,027	27.1	47	447	414	346	251	2,145	1,242	1,188	6,080	12.7	19,107	39.8			
August	902	190	82	8,606	2,846	12,626	26.3	51	405	500	225	243	2,142	1,161	1,146	5,873	12.2	18,499	38.5			
September	2,255	177	93	7,997	3,708	14,230	29.6	63	449	586	263	250	2,634	877	1,107	6,229	13.0	20,459	42.6			
October	5,538	115	75	10,019	3,037	18,784	39.1	48	426	458	309	202	2,622	731	930	5,726	11.9	24,510	51.1			
November	7,185	158	88	7,077	2,245	16,753	34.9	29	378	426	322	185	3,351	724	980	6,395	13.3	23,148	48.2			
1970 10/																						
January	3,301	121	108	7,293	2,701	13,524	28.2	32	290	348	177	205	2,716	1,015	935	5,718	11.9	19,242	40.1			
February	2,345	148	34	6,852	1,702	11,081	23.1	27	256	322	288	209	3,275	897	887	6,166	12.8	17,247	35.9			
March	2,548	126	102	8,841	2,364	13,981	29.1	27	371	368	222	196	3,502	737	1,070	6,493	13.5	20,474	42.7			
April	2,849	133	73	7,297	3,092	13,444	28.0	34	350	344	250	219	2,683	807	954	5,641	11.8	19,085	39.8			
May	1,634	118	59	6,886	3,319	12,016	25.0	25	494	443	319	274	1,983	834	1,010	5,382	11.2	17,398	36.2			
June	325	116	110	7,094	2,508	10,153	21.2	43	387	362	315	221	2,265	999	1,149	5,741	12.0	15,894	33.1			
July	220	125	75	7,085	1,745	9,250	19.3	41	324	459	400	290	1,841	779	1,129	5,263	11.0	14,513	30.2			
August	288	135	71	5,490	1,922	7,906	16.5	81	372	607	209	215	1,739	886	1,228	5,337	11.1	13,243	27.6			
September																						
October																						
November																						
December																						
1969 Jan.-Aug.	21,552	1,180	857	51,647	20,993	96,229	200.5	333	3,014	3,207	2,568	1,872	22,266	8,589	7,377	49,226	102.6	145,455	303.0			
1970 10/ Jan.-Aug.	13,510	1,022	632	56,838	19,353	91,355	190.3	315	2,844	3,253	2,180	1,829	20,004	6,954	8,336	45,715	95.2	137,070	285.6			

1/ Includes fabrics, tire cord, and cloth for export to the Philippines to be embroidered and otherwise manufactured and returned to the United States. 2/ Includes tapestry and upholstery fabrics, table damask, pile fabrics and remnants. 3/ Includes curtains and draperies, house furnishings not elsewhere specified. 4/ Includes gloves and mitts of woven fabric. 5/ Includes underwear and outerwear of woven fabric, handkerchiefs, and wearing apparel containing mixed fibers (corsets, brassieres, elastic webbing, waterproof garments, and lace and lace articles). 6/ Includes canvas articles and manufactures, knit fabric in the piece, braids and narrow fabrics, elastic webbing, waterproof garments, and lace and lace articles. 7/ Includes rubberized fabrics, bags, and industrial belts and belting. 8/ 480 pound net weight bales. 9/ For annual data prior to 1965 and monthly data beginning July 1959, see Statistics on Cotton and Related Data, 1930-67, and Supplement. 10/ Preliminary.



Table 16.--Man-made fiber equivalent of United States imports for consumption of man-made fiber manufactures, 1965 to date

Year and month	Tops, yarn, thread, and cloth										Primarily manufactured products										Total manu- factured imports
	Silver tops and roving	Yarns thrown or plied	Yarns spun	Sewing and hand- work yarns	Rayon tire fabric including cord fabric	Fabric woven	Total	Wearing apparel		Handker- chiefs	Laces and lace articles	Narrow fabrics	Knit fabric in the piece	Other manu- factures	Total						
								Knit 3/	Not knit												
																1,000 pounds					
1965 5/	53	279	503	389	569	26,094	27,887	12,832	17,749	217	1,587	4,960	2,634	11,166	51,145	79,032					
1966	759	926	2,596	334	1,739	44,198	50,552	18,788	19,636	189	2,119	4,132	3,370	24,279	72,513	123,065					
1967	147	4,604	3,957	328	990	32,714	42,740	30,692	30,194	170	2,185	4,057	4,441	24,339	96,078	138,818					
1968	70	11,032	6,526	709	5,298	38,086	61,721	50,310	41,019	182	2,344	4,752	5,169	27,828	131,604	193,325					
1969	780	4,510	10,848	700	3,419	48,322	68,579	76,851	66,696	507	2,778	5,292	7,213	29,544	188,881	257,460					
1969																					
Jan.	16	96	518	24	47	2,023	2,724	2,658	3,601	19	103	227	715	2,202	9,525	12,249					
Feb.	6	513	958	52	129	3,288	4,946	4,307	4,821	25	132	344	541	1,922	12,092	17,038					
Mar.	108	258	1,282	59	732	4,433	6,872	5,184	6,012	44	123	692	513	2,951	15,519	22,391					
Apr.	31	262	1,041	59	1,086	4,663	7,142	5,033	4,764	37	193	571	586	2,474	13,658	20,800					
May	63	286	1,656	36	763	4,148	6,952	6,409	4,791	39	222	500	540	2,979	15,480	22,432					
June	56	272	829	63	79	4,237	5,536	8,243	5,816	54	193	435	452	2,669	17,862	23,398					
July	54	129	1,090	39	00	4,768	6,080	9,618	7,153	56	325	438	509	2,749	20,848	26,928					
Aug.	76	578	618	75	109	4,116	5,572	8,984	6,444	35	328	392	584	2,852	19,619	25,191					
Sept.	158	352	781	61	245	4,647	6,244	7,980	6,033	48	310	438	596	2,667	18,072	24,316					
Oct.	83	807	826	82	1	4,650	6,449	8,597	5,896	64	404	442	607	2,555	18,565	25,014					
Nov.	37	552	641	63	142	3,790	5,225	4,897	4,720	53	266	411	688	1,826	12,861	18,086					
Dec.	91	449	609	88	85	3,578	4,900	4,916	6,652	34	181	402	882	1,701	14,768	19,668					
1970 6/																					
Jan.	127	394	1,070	182	203	4,830	6,806	5,011	8,060	57	232	548	1,094	2,238	17,240	24,046					
Feb.	43	449	673	168	138	3,006	4,477	5,050	6,783	48	148	347	836	2,006	15,218	19,695					
Mar.	265	954	1,348	102	450	4,842	7,961	5,852	7,274	34	189	488	1,299	2,207	17,343	25,304					
Apr.	373	898	1,220	231	363	4,701	7,786	6,104	6,378	27	226	502	1,309	2,366	16,912	24,698					
May	275	1,001	838	197	488	4,352	7,151	7,261	6,322	17	219	431	1,307	2,197	17,754	24,905					
June	88	1,105	1,126	269	41	4,527	7,156	9,609	7,721	29	376	480	1,626	2,024	21,865	29,021					
July	143	1,002	1,073	288	1	4,966	7,473	10,607	8,902	24	512	436	1,636	2,303	24,420	31,893					
Aug.	149	953	1,139	188	103	5,274	7,806	11,113	9,225	20	629	425	1,541	2,745	25,698	33,504					
Sept.																					
Oct.																					
Nov.																					
Dec.																					
1969																					
Jan.-Aug.	410	2,394	7,992	407	2,945	31,676	45,824	50,436	43,402	309	1,619	3,599	4,440	20,798	124,603	170,427					
1970 6/																					
Jan.-Aug.	1,463	6,756	8,487	1,625	1,787	36,498	56,616	60,607	60,665	296	2,531	3,657	10,648	18,086	156,450	213,066					

1/ Includes gloves, hosiery, underwear, outerwear, and hats.

2/ Includes veils and veiling, nets and nettings, lace window curtains, edgings, insertings, flouncings, allovers, etc., embroideries, and ornamented wearing apparel.

3/ Includes braids (except hat braids), fabrics with fast edges not over 12 inches wide, garters, suspenders, braces, tubings, cords, tassels, gill nets, webs, seines, and other nets for fishing.

4/ Not elsewhere classified.

5/ For annual data prior to 1965 and monthly data beginning July 1959, see Statistics on Cotton and Related Data, 1930-67, and Supplement.

6/ Preliminary.

Compiled from reports of the Bureau of the Census.

Table 17.--Men-made fiber equivalent of United States exports of domestic man-made fiber manufactures, 1965 to date

Year and month	Tops, yarn, thread, and cloth										Primarily manufactured products							Total manu- fac- tured exports
	Sliver and roving 1/	Yarns spun	Sewing thread and hand- work yarns	Tire cord and tire cord fabric	Cloth woven	Total	Hosiery	Under- wear and night- wear	Outer- wear	House- furnish- ings	Knit or crocheted fabrics	Narrow fabrics 2/	Other manu- factures 3/	Total				
1965 4/																		
1966	4,809	2,451	364	24,982	62,739	95,345	766	2,462	4,169	4,521	5,252	2,535	14,006	33,711	129,056			
1966	6,384	1,481	528	26,742	66,379	101,514	888	2,456	4,209	6,418	5,754	3,299	15,438	38,462	139,976			
1967	4,500	2,141	465	16,460	67,758	91,324	1,146	1,978	4,831	8,766	6,796	4,080	14,057	41,654	132,978			
1968	5,042	2,872	540	9,794	65,372	83,620	1,303	2,111	6,316	10,406	6,683	4,543	14,012	45,374	128,994			
1969	6,002	5,286	683	9,609	69,736	91,316	1,403	2,327	8,891	10,441	9,138	4,266	18,448	54,914	146,230			
1969																		
January	265	202	31	611	2,650	3,759	75	127	552	435	271	197	936	2,593	6,352			
February	369	342	43	655	3,986	5,395	75	132	684	536	247	238	1,172	3,084	8,479			
March	297	606	87	1,465	8,400	10,855	129	299	980	1,239	597	479	1,969	5,692	16,547			
April	513	519	80	1,402	7,177	9,691	170	205	902	1,000	676	392	1,922	5,267	14,958			
May	558	309	50	623	7,012	8,552	111	188	842	745	710	435	1,748	4,779	13,331			
June	563	374	51	503	5,698	7,189	162	143	716	812	756	338	2,194	5,121	12,310			
July	474	282	58	1,102	5,197	7,113	85	168	735	943	672	280	1,313	4,196	11,309			
August	872	496	66	862	6,312	8,608	105	235	753	1,172	798	439	2,101	5,603	14,211			
September	720	483	50	783	5,082	7,118	116	203	652	756	674	353	1,073	3,827	10,945			
October	424	495	64	846	6,855	8,684	123	261	813	1,003	1,215	409	1,701	5,525	14,209			
November	493	640	58	431	5,560	7,182	139	207	674	971	1,310	472	1,472	4,989	12,171			
December	453	539	46	325	5,673	7,036	113	161	588	830	1,214	235	1,175	4,316	11,352			
1970 5/																		
January	623	553	87	739	4,832	6,834	110	159	571	1,184	1,069	313	1,580	4,986	11,820			
February	400	439	38	408	6,039	7,324	117	232	695	1,141	1,026	277	1,353	4,841	12,165			
March	503	544	81	651	6,604	8,383	120	168	773	1,077	1,108	341	1,453	5,040	13,423			
April	471	476	43	639	5,988	7,617	91	194	869	1,181	920	278	1,689	5,222	12,839			
May	431	528	161	684	5,790	7,594	58	193	819	957	926	428	1,531	4,912	12,506			
June	397	455	333	550	6,277	8,012	70	175	862	921	1,096	333	1,593	5,050	13,062			
July	573	357	334	615	4,581	6,460	72	149	775	894	720	287	1,348	4,245	10,705			
August	544	334	70	792	4,654	6,394	99	211	862	1,570	857	407	1,301	5,307	11,701			
September																		
October																		
November																		
December																		
1969																		
Jan.-Aug.	3,911	3,130	466	7,223	46,432	61,162	912	1,497	6,164	6,882	4,727	2,798	13,355	36,335	97,497			
1970 5/																		
Jan.-Aug.	3,942	3,686	1,147	5,078	44,765	58,618	737	1,481	6,226	8,925	7,722	2,664	11,848	39,603	98,221			

1/ Includes products made from waste. 2/ Includes ribbons, trimmings, and braids (except hat braids). 3/ Not elsewhere classified. 4/ For annual data prior to 1964 and monthly data beginning July 1959, see Statistics on Cotton and Related Data, 1930-67, and Supplement. 5/ Preliminary.

Compiled from reports of the Bureau of the Census.

Table 18.--Textile fabrics: Deliveries to U.S. military forces, raw fiber content, by major fiber, by month 1968 to date

Year and month	Cotton										Wool				Man-made										Total all fibers								
	Cotton and man-made fiber mixtures					Cotton: other fiber mixtures					Wool and man-made fiber mixtures					Wool: other fiber mixtures					Cellulosic					Non-cellulosic					Total		
	Less than 50 per-cent cotton					Less than 50 per-cent cotton					Less than 50 per-cent cotton					Less than 50 per-cent cotton					Fila-ment yarn					Staple fiber					Total		
	100 per-cent cotton fabric	50 per-cent or more cotton	Less than 50 per-cent cotton	Total	100 per-cent cotton fabric	50 per-cent or more cotton	Less than 50 per-cent cotton	Total	100 per-cent cotton fabric	50 per-cent or more cotton	Less than 50 per-cent cotton	Total	100 per-cent cotton fabric	50 per-cent or more cotton	Less than 50 per-cent cotton	Total	Fila-ment yarn	Staple fiber	Total	Fila-ment yarn	Staple fiber	Total	Fila-ment yarn	Staple fiber		Total	Fila-ment yarn	Staple fiber	Total				
1968	10,072	1,405	110	0	11,587	1,170	0	252	0	1,422	217	5	222	279	858	1,137	497	862	1,359	0	14,368												
January	9,006	1,736	173	0	10,915	764	0	180	0	944	264	6	270	165	1,208	1,373	489	1,214	1,643	0	13,503												
February	7,994	1,736	229	0	9,400	739	0	86	0	825	162	0	162	170	1,060	1,230	332	1,060	1,392	0	11,618												
March	6,023	1,809	116	0	7,028	417	0	25	0	442	91	-34	57	202	611	813	293	577	870	0	8,342												
April	5,911	1,212	166	0	6,319	242	0	39	0	281	124	0	124	208	1,025	1,233	332	1,025	1,357	0	8,969												
May	7,112	1,164	103	0	8,379	267	0	0	0	267	167	0	167	426	702	1,283	593	702	1,295	0	9,950												
June	7,351	731	97	0	8,179	391	0	0	0	391	91	0	91	537	646	1,183	638	646	1,274	0	9,850												
July	7,635	604	41	0	8,080	223	0	2	0	225	62	0	62	514	323	837	581	323	904	0	5,209												
August	7,105	625	72	0	7,882	317	0	0	0	317	67	0	67	815	578	1,393	877	578	1,455	0	9,655												
September	7,614	347	34	0	8,592	486	0	0	0	486	181	0	181	797	447	1,244	978	447	1,425	0	10,528												
October	8,151	347	201	0	8,305	562	0	0	0	562	16	0	16	679	470	1,149	695	470	1,165	0	8,041												
November	8,074	324	93	0	8,491	578	0	3	0	581	0	0	0	1,021	366	1,387	1,021	366	1,387	0	10,459												
December	5,746	1,278	1,455	0	98,157	6,156	0	587	0	5,743	1,442	-23	1,419	5,311	5,244	14,107	7,256	5,270	15,326	56	10,452												
Total	4,365	195	48	0	4,608	239	0	0	0	239	0	0	0	0	1,278	166	1,444	166	1,444	41	6,332												
1969	6,028	249	67	0	6,344	312	0	14	0	326	0	0	0	0	689	241	930	241	930	0	7,600												
January	7,366	66	82	0	7,514	487	0	10	0	497	1	0	1	1,105	126	1,231	1,106	126	1,232	0	9,267												
February	6,639	117	80	0	6,836	368	0	65	0	385	0	0	0	0	987	179	1,166	987	179	0	8,451												
March	8,299	57	59	0	8,415	183	0	17	0	248	0	0	0	0	491	171	662	491	171	0	9,324												
April	7,016	180	80	0	7,276	121	0	86	0	207	1	0	1	1,031	391	1,422	1,032	391	1,423	0	8,907												
May	2,816	26	7	0	2,983	204	0	49	0	253	0	0	0	509	201	710	509	201	710	0	3,961												
June	2,210	44	42	0	2,296	448	0	7	0	455	0	0	0	393	90	483	393	90	483	0	3,250												
July	2,109	37	38	0	2,184	792	0	17	0	809	0	0	0	370	92	462	370	92	462	0	3,458												
August	3,285	295	70	0	3,610	1,064	0	34	0	1,098	15	0	15	450	344	794	450	344	809	0	5,519												
September	3,409	351	105	0	3,865	1,062	0	34	0	1,096	2	2	4	448	460	908	448	460	912	0	5,879												
October	4,223	375	127	0	4,725	1,646	0	34	0	1,680	2	0	2	630	496	1,126	632	496	1,128	0	7,553												
November	57,113	1,405	371	0	60,656	6,926	0	367	0	7,293	21	2	23	8,481	2,957	11,338	8,402	2,959	11,301	10	72,501												
December	4,739	323	156	0	5,218	1,591	0	233	0	1,824	1	0	1	841	728	1,569	842	728	1,570	5	8,617												
1970	4,846	356	46	0	5,248	985	0	182	0	1,168	41	0	41	645	605	1,250	686	605	1,291	0	7,708												
January	4,063	222	100	0	4,385	1,131	0	177	0	1,308	0	0	0	639	612	1,251	639	612	1,251	0	6,954												
February	2,870	224	70	0	3,161	908	0	296	0	1,294	8	1	9	594	524	1,118	602	524	1,118	0	5,818												
March	2,710	287	32	0	3,029	508	0	111	0	699	0	0	0	208	516	724	208	516	724	0	4,745												
April	2,270	273	37	0	2,580	695	0	141	0	801	0	0	0	240	531	770	240	531	771	0	4,152												
May	801	323	24	0	1,148	643	0	109	0	752	0	1	1	145	504	649	145	504	650	0	2,550												
June	866	394	0	0	1,260	313	0	43	0	355	0	1	1	21	424	445	21	425	446	0	2,062												
July																																	
August																																	
September																																	
October																																	
November																																	
December																																	
Total																																	

Based on data from the Defense Supply Agency, Department of Defense.



Table 13- Cotton and man-made fiber fabrics: Deliveries to U.S. military forces, in equivalent square yards of fabric, by months, 1967 to date

Fiber and fabric	1969												1970													
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
COTTON																										
- Thousand square yards -																										
Airplane cloth	0	13	8	10	12	2	0	0	0	11	1	0	0	57	4	0	12	9	0	1	6	1				
Artificial leather	0	7	15	0	0	0	0	0	0	0	0	26	5	23	0	0	0	0	0	0	35	1				
Balloon cloth	169	213	46	153	158	0	0	0	0	343	224	284	119	1,425	1,016	236	742	-39	185	118	166	0				
Bedspread	18	27	48	22	18	20	0	0	0	19	1	1	20	193	18	0	0	9	37	30	11	5				
Broadcloth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
Bunting	0	0	0	0	0	0	0	4	11	18	59	19	176	0	0	17	0	0	0	3	5	0				
Chambray	15	0	0	0	0	0	0	0	34	0	25	0	74	0	0	11	0	0	38	0	0	0				
Cheesecloth	205	73	167	119	179	105	102	128	67	69	118	121	1,453	1,743	131	122	80	157	136	233	88	95				
Denim	9	16	8	19	12	13	5	5	40	34	14	7	182	24	24	8	10	4	9	23	3	18				
Drill	32	0	0	0	0	0	0	0	0	25	0	0	25	0	0	0	102	0	0	0	0	0				
Duck	1,597	1,091	1,033	879	1,692	1,571	296	41	172	287	834	571	10,064	808	808	937	1,020	581	945	435	55	164				
Flannel	0	6	7	0	0	0	0	0	0	0	0	0	38	12	0	0	0	3	14	1	0	0				
Muslin	0	0	23	0	0	0	0	0	0	0	0	0	46	0	0	8	0	0	23	6	0	0				
Osnaburg	147	131	194	173	0	159	100	112	310	335	149	294	2,104	191	160	232	236	107	264	0	0	0				
Oxford	167	96	0	125	-3	220	157	74	313	338	527	220	2,234	373	345	339	168	611	462	68	30	0				
Poplin	3,753	5,447	7,812	6,552	7,457	8,693	4,550	3,629	2,434	3,134	1,797	2,186	57,444	1,443	1,231	312	130	150	1	0	0	0				
Sateen (satin)	49	2,668	3,638	3,096	4,520	513	224	155	248	709	957	2,463	19,240	2,678	3,756	2,537	1,716	1,133	843	126	111					
Sheeting (sheets)	641	1,418	403	533	352	319	293	34	286	489	192	484	5,444	688	681	1,269	1,281	1,029	1,701	1,212	1,377					
Terry and toweling	227	290	260	406	137	366	188	268	213	216	188	292	3,051	448	322	334	442	268	301	160	183					
Ticking	4	7	2	1	12	0	0	0	0	0	0	0	26	0	0	0	0	0	0	0	0					
Twill	518	103	219	120	60	0	0	0	67	210	191	36	1,524	119	119	16	23	37	0	31	0	76				
Other broadweaves																										
Fabrics	3	3	13	4	13	61	9	2	1	0	33	50	192	51	47	45	49	3	3	21	0	0				
Webbing	56	30	44	27	54	53	20	25	57	133	135	110	744	168	73	87	35	9	10	14	3	0				
Knit	63	18	8	76	2	2	6	39	0	52	1	0	267	0	31	44	57	0	22	0	0					
Total cotton	17,673	11,557	13,948	12,392	14,677	12,109	5,950	4,541	4,264	6,412	5,471	6,997	106,091	8,178	8,001	7,188	4,879	4,690	4,488	1,970	2,064					
MAN-MADE																										
Cellulosic																										
Broadweave fabrics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
Webbing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
Non-cellulosic																										
Ballistic	1,219	570	1,066	850	469	1,074	542	406	372	381	378	529	7,856	753	666	590	559	195	151	0	0	0				
Banner Cloth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
Bunting	43	0	14	2	7	2	0	0	0	3	11	13	5	100	8	7	0	1	0	0	0	0				
Curtain cloth	15	0	0	4	0	9	0	0	0	0	0	0	0	28	0	0	0	0	0	0	0	0				
Duck	22	13	0	81	52	17	0	0	0	73	43	126	427	85	24	92	74	0	156	204	38	0				
Netting	336	334	0	0	0	0	0	0	0	195	0	0	865	0	0	0	0	0	0	0	0	0				
Oxford	298	306	353	301	0	6	0	0	0	0	0	0	1,264	0	20	0	13	19	0	2	0	0				
Parachute cloth	11	0	0	0	0	3	0	8	9	0	7	3	41	3	6	27	16	0	0	0	0	0				
Pressing cloth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
Sateen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
Twill	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
Other broadweaves																										
Fabrics	14	43	25	24	22	64	34	19	0	29	14	20	308	44	13	86	43	14	11	25	0	0				
Webbing	15	13	9	22	5	10	3	8	10	7	9	9	120	20	5	9	9	6	3	1	0	0				
Knit cloth	0	0	0	0	0	0	0	0	0	0	0	0	87	0	0	0	0	0	0	0	0	0				
Total non-cellulosic*	1,973	1,286	1,554	1,284	555	1,185	579	441	394	696	813	890	11,610	1,203	865	1,134	897	418	389	266	51					
Glass	53	0	31	21	-11	7	26	25	9	11	15	38	225	15	1	16	11	3	0	0	5					
Total man-made	2,026	1,286	1,588	1,306	544	1,194	605	466	404	769	829	895	11,912	1,220	1,041	1,151	868	421	390	266	56					

\* Less than 500 square yards.

Based on data from the Defense Supply Agency, Department of Defense.



Table 20.--Wool and fiber mixture fabrics: Deliveries to U.S. military forces, in equivalent square yards of fabric, by months, 1967 to date

Fiber and fabric	1969												1970														
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	
WOOL																											
	- Thousand square yards -													- Thousand square yards -													
Blanketing	70	41	130	145	39	45	0	0	0	124	311	1,010	1,915	876	503	513	245	118	81	0	0	0	0	0	0	0	
Flannel	54	0	30	14	0	0	0	0	0	6	14	0	118	0	5	2	0	0	0	0	0	0	0	0	0	0	
Frieze	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Gabardine	0	31	29	0	0	0	0	65	267	374	265	365	1,396	165	92	195	539	446	169	365	116	0	0	0	0	0	
Kersey	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Malton	129	274	364	269	122	73	67	39	89	165	218	174	1,983	176	176	210	137	96	122	127	35	0	0	0	0	0	
Pile	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Serge	82	43	116	74	80	61	242	600	888	933	711	611	4,441	895	544	669	554	243	614	522	344	0	0	0	0	0	
Tropical	0	39	0	27	0	0	0	0	5	11	0	0	82	0	0	0	0	0	0	0	0	0	0	0	0	0	
Other	0	5	7	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total wool	335	433	676	529	241	179	309	704	1,249	1,613	1,519	2,160	9,247	2,112	1,320	1,589	1,475	903	986	1,014	495	0	0	0	0	0	
MIXED FIBER																											
Cotton and wool	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cotton and cellulosic	1	0	0	0	0	0	0	0	0	0	6	0	7	0	0	0	26	1	7	4	0	0	0	0	0	0	
Cotton and non-cellulosic	985	1,199	896	1,216	682	1,300	1,008	665	537	1,239	1,764	2,089	13,640	2,249	1,564	1,546	1,511	1,423	1,611	1,287	1,402	0	0	0	0	0	
Cotton and glass	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cotton and other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wool and cellulosic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wool and non-cellulosic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wool and other	0	66	50	81	298	390	323	33	112	225	223	192	1,993	1,289	978	1,010	1,764	673	868	692	272	0	0	0	0	0	
Cotton, wool, and cellulosic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cotton, wool, and non-cellulosic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cellulosic and non-cellulosic	0	0	0	0	0	0	0	0	0	0	20	0	21	0	0	0	0	0	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total mixed fiber	986	1,265	946	1,297	980	1,690	1,331	698	650	1,524	2,013	2,281	15,661	3,548	2,542	2,556	3,301	2,097	2,486	1,983	1,678	0	0	0	0	0	
COTTON AND NON-CELLULOSIC																											
Broadcloth	79	20	424	565	277	694	829	509	336	158	212	236	4,339	338	128	425	505	137	361	335	0	0	0	0	0	0	
Duck	0	0	0	64	0	268	0	0	0	0	0	0	325	0	0	0	0	0	0	0	0	0	0	0	0	0	
Oxford	301	262	177	297	185	109	91	114	55	0	338	150	2,079	460	223	201	0	0	0	0	0	0	0	0	0	0	
Poplin	34	57	0	0	0	0	0	0	0	0	78	279	448	517	298	153	494	560	736	0	0	0	0	0	0	0	
Sateen	331	483	0	0	0	0	0	0	68	822	703	847	3,254	266	684	433	348	562	399	828	1,003	0	0	0	0	0	
Twill	0	198	101	0	89	0	0	0	0	73	276	261	998	320	0	255	71	56	10	124	399	0	0	0	0	0	
Tropical	269	86	175	201	104	155	88	39	78	247	152	285	1,879	343	228	80	90	0	0	0	0	0	0	0	0	0	
Cord	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Other broadwoven fabrics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Webbing	0	3	4	0	2	3	0	3	0	0	4	3	22	4	4	0	3	0	107	106	0	0	0	0	0	0	
Total cotton and non-cellulosic	987	1,199	895	1,216	684	1,300	1,008	665	537	1,300	1,763	2,088	13,642	2,248	1,565	1,547	1,511	1,422	1,612	1,287	1,402	0	0	0	0	0	

Based on data from the Defense Supply Agency, Department of Defense.

Table 21.--Commodity Credit Corporation stocks of cotton, United States, August 1, 1969 to date

		Upland			Extra-long staple <u>1/</u>		
Date	Total	Owned <u>2/</u>	Under loan	Total	Owned <u>3/</u>	Under loan	Total
<u>1,000 bales</u>							
1969							
August 1	2,911	2,799	---	2,799	112	---	112
August 8	2,911	2,799	---	2,799	112	---	112
August 15	2,911	2,799	---	2,799	112	---	112
August 22	2,911	2,799	6	2,805	106	---	106
August 29	2,931	2,793	39	2,832	99	---	99
September 5	2,936	2,786	56	2,842	94	---	94
September 12	3,035	2,786	65	2,943	92	---	92
September 19	2,938	2,775	72	2,847	91	---	91
September 26	2,941	2,775	77	2,852	89	---	89
October 3	2,881	2,700	94	2,794	87	---	87
October 10	2,910	2,700	123	2,823	87	---	87
October 17	2,939	2,653	200	2,853	86	---	86
October 24	3,056	2,653	318	2,971	85	<u>4/</u>	85
October 31	3,162	2,558	519	3,077	85	<u>4/</u>	85
November 7	3,374	2,558	730	3,288	85	1	86
November 14	3,422	2,333	1,004	3,337	83	2	85
November 21	3,736	2,333	1,317	3,650	83	3	86
November 28	3,859	2,237	1,534	3,771	83	5	88
December 5	4,078	2,237	1,749	3,986	83	9	92
December 12	4,215	2,142	1,982	4,124	82	9	91
December 19	4,421	2,142	2,188	4,330	82	9	91
December 26	4,509	2,112	2,306	4,418	81	10	91
1970							
January 2	4,590	2,112	2,387	4,499	81	10	91
January 9	4,998	2,105	2,799	4,904	78	16	94
January 16	5,179	2,105	2,983	5,088	72	19	91
January 23	5,229	2,101	3,035	5,136	71	22	93
January 30	5,240	2,101	3,045	5,146	71	23	94
February 6	5,236	2,086	3,055	5,141	71	24	95
February 13	5,222	2,086	3,040	5,126	71	25	96
February 20	5,158	2,063	2,997	5,060	71	27	98
February 27	5,095	2,063	2,934	4,997	71	27	98
March 6	5,049	2,045	2,905	4,950	71	28	99
March 13	4,996	2,045	2,853	4,898	71	27	98
March 20	4,885	2,019	2,769	4,788	71	26	97
March 27	4,815	2,019	2,700	4,719	71	25	96
April 3	4,742	1,999	2,647	4,646	71	25	96
April 10	4,673	1,999	2,579	4,578	71	24	95
April 17	4,606	1,994	2,517	4,511	72	23	95
April 24	4,522	1,994	2,435	4,429	72	21	93
May 1	4,434	1,980	2,362	4,342	72	20	92
May 8	4,313	1,980	2,243	4,223	72	18	90
May 15	4,215	1,968	2,158	4,126	72	17	89
May 22	4,137	1,968	2,081	4,049	72	16	88
May 29	4,045	1,954	2,003	3,957	72	16	88
June 5	3,962	1,954	1,921	3,875	72	15	87
June 12	3,817	1,928	1,803	3,731	72	14	86
June 19	3,711	1,928	1,700	3,628	71	12	83
June 26	3,624	1,906	1,638	3,544	71	9	80
July 3	3,562	1,906	1,576	3,482	71	9	80
July 10	3,472	1,895	1,498	3,393	71	8	79
July 17	3,404	1,895	1,430	3,325	71	8	79
July 24	3,316	1,895	1,343	3,238	71	7	78
July 31 <u>5/</u>	3,020	1,890	1,057	2,947	71	2	73

1/ Includes American-Egyptian and Sea Island. 2/ Excludes cotton sold September 9 to date for delivery in the 1969 marketing year. 3/ Includes American-Egyptian cotton transferred to CCC from the national stockpile. 4/ Less than 500 bales. 5/ Preliminary.

Agricultural Stabilization and Conservation Service.

Table 22.--Commodity Credit Corporation stocks of cotton, United States, August 1, 1970 to date

Date	Total	Upland			Extra-long staple 1/		
		Owned	Under	Total	Owned	Under	Total
		2/	loan		2/	loan	
<u>1,000 bales</u>							
August 1	3,020	2,947	---	2,947	73	---	73
August 7	2,934	2,871	---	2,871	63	---	63
August 14	2,932	2,871	---	2,871	61	---	61
August 21	2,909	2,849	---	2,849	60	---	60
August 28	2,909	2,849	---	2,849	60	---	60
September 4	2,809	2,741	9	2,750	59	---	59
September 11	2,816	2,741	16	2,757	59	---	59
September 18	2,663	2,585	19	2,604	59	---	59
September 25	2,662	2,585	18	2,603	59	---	59
October 2	2,608	2,531	20	2,551	57	---	57
October 9	2,614	2,531	26	2,557	57	---	57
October 16	2,515	2,409	49	2,458	57	---	57

1/ Includes American Pima and Sea Island. 2/ Excludes cotton sold September 9 to date for delivery in the 1969 marketing year. 3/ Includes American Pima cotton transferred to CCC from the national stockpile.

Agricultural Stabilization and Conservation Service.

Table 23.--Extra-long staple cotton 1/: Daily rate of mill consumption, unadjusted and seasonally adjusted, August 1966 to date

Month	1966/67		1967/68		1968/69		1969/70		1970/71 2/	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
	:	:	:	:	:	:	:	:	:	:
<u>Bales 3/</u>										
August	543	545	457	459	530	536	435	441	391	397
September	516	523	421	427	512	519	458	465	360	365
October	534	529	468	461	516	505	483	472		
November	509	496	574	559	543	528	441	429		
December	482	527	468	510	462	504	359	391		
January	552	536	494	476	525	504	411	394		
February	532	507	531	508	496	475	434	416		
March	510	476	514	478	531	493	471	438		
April	543	539	470	474	430	438	485	496		
May	609	579	550	521	429	405	451	425		
June	529	518	518	502	491	473	386	371		
July	362	436	409	498	369	452	325	400		

1/ Includes American Pima (American-Egyptian prior to July 1970), Sea Island and foreign-grown cotton.

2/ Preliminary.

3/ Running bales.

Bureau of the Census.



Table 24.--Cotton linters: Supply and disappearance, United States, 1950 to date

Year beginning August 1	Supply			Disappearance		
	Stocks August 1	Production 1/	Net imports	Consumption	Exports	Destroyed
	1,000 bales 2/	1,000 bales 3/	1,000 bales 4/	Total bales	1,000 bales 2/	Total
1950	455	1,244	103	1,803	92	1,488
1951	264	1,767	113	2,144	226	1,534
1952	548	1,799	339	2,686	107	1,469
1953	1,111	2,003	164	3,278	237	1,563
1954	1,543	1,699	186	3,428	258	1,757
1955	1,491	1,703	204	3,398	396	2,185
1956	1,026	1,507	135	2,668	334	1,773
1957	824	1,256	139	2,219	185	1,287
1958	810	1,347	172	2,329	243	1,453
1959	543	1,665	164	2,373	329	1,775
1960	465	1,595	124	2,184	339	1,619
1961	468	1,639	183	2,290	250	1,588
1962	576	1,657	113	2,346	351	1,679
1963	550	1,607	164	2,322	322	1,680
1964	601	1,661	5/153	2,415	301	1,687
1965	671	1,581	5/193	2,444	283	1,736
1966	641	1,129	5/202	1,971	179	1,336
1967	637	898	5/131	1,666	176	1,267
1968	365	1,307	5/132	1,804	171	1,301
1969	432	1,176	155	1,763	186	1,315
1970 6/	344	1,250	150	1,744	180	1,305

1/ Since 1941 includes production at gins and delinting plants. Beginning 1965, such data not available.  
 2/ Running bales. 3/ Running bales through September 1958; 600 pound equivalent gross weight bales thereafter.  
 4/ Bales of 500 pounds. 5/ Imports for consumption. 6/ Preliminary, partly estimated.

Bureau of the Census.

Table 25.--Cotton: Supply and distribution in foreign countries, 1955 to date

Year beginning August 1	Supply				Distribution		
	Beginning stocks <u>1/</u>	Produc- tion	Imports	Total	Consump- tion <u>2/</u>	Exports	Ending stocks <u>1/</u>

1/ Cotton afloat included in Foreign Free-World stocks. 2/ Includes cotton destroyed and unaccounted for. 3/ Bales of 500 pound gross. 4/ Preliminary. 5/ Estimated.

Foreign Agricultural Service.

Table 26.--Cotton: Supply and distribution in the foreign Free World, 1965-70

Item	Year beginning August 1					
	1965	1966	1967	1968	1969	1970
					1/	2/
	<u>Million bales</u>					
Starting carryover 3/	10.4	10.4	10.9	12.2	13.0	12.3
Production	23.6	22.8	23.9	26.0	25.6	24.8
Imports from United States	2.9	4.6	4.1	2.6	2.7	3.1
Total	36.9	37.8	38.9	40.8	41.3	40.2
Consumption	25.0	25.5	25.7	26.7	27.4	27.5
Exports to United States, net exports to Communist countries, and destroyed	1.5	1.4	1.0	1.1	1.6	1.5
Total	26.5	26.9	26.7	27.8	29.0	29.0
Ending carryover	10.4	10.9	12.2	13.0	12.3	11.2

1/ Preliminary. 2/ Estimated. 3/ Includes cotton afloat, in transit, and in free ports.

Foreign Agricultural Service.

Table 27.--Special programs of the U.S. Government for financing cotton exports:  
Fiscal years 1968-71 1/

Program	1967/68		1968/69		1969/70		1970/71 2/	
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
	Mil. dol.	Mil. bales 3/	Mil. dol.	Mil. bales 3/	Mil. dol.	Mil. bales 3/	Mil. dol.	Mil. bales 3/
Export-Import Bank 4/ P.L. 480 sales	67.4	0.6	50.1	0.4	67.1	0.6	116.7	1.0
Foreign currencies	120.9	.9	83.9	.7	130.3	1.0	46.5	.3
Dollar credit	12.1	.1	3.4	5/	8.1	.1	6/	5/
Total 7/	200.3	1.6	137.5	1.1	205.6	1.7	163.5	1.3
Barter	41.9	.4	30.8	0.3	77.7	0.7		
CCC credit	47.9	.4	46.8	.4	48.2	.4	8/6.0	5/

1/ Authorized for delivery and shipment. Data may differ slightly from actual shipments due to shipping time lags. 2/ Preliminary. 3/ Running bales, partly estimated. 4/ Includes amounts advanced by participants or disbursed by others at Export-Import Bank risk. 5/ Less than 50,000 bales. 6/ Less than \$50,000. 7/ Totals made from unrounded data. 8/ Data through September 30, 1970.

Estimates compiled from Agricultural Stabilization and Conservation Service and Foreign Agricultural Service reports and other from Export-Import Bank reports.



Table 28.--Cotton: Acreage, Yield, and production in specified countries, average 1964-68, annual 1969 and 1970 <sup>1/</sup>

Continent and country	Acreage			Yield			Production <sup>2/</sup>		
	Average	1969	1970	Average	1969	1970	Average	1969	1970
	1964-68		3/	1964-68		3/	1964-68		3/
	----- 1,000 acres -----			----- Pounds per acre -----			----- 1,000 bales -----		
<b>NORTH AMERICA:</b>									
United States .....	11,076	11,075	11,324	504	434	450	11,641	10,015	10,618
Costa Rica .....	17	13	13	508	554	554	18	15	15
El Salvador .....	164	122	145	673	818	745	230	208	225
Guatemala .....	233	182	175	702	633	658	341	240	240
Honduras .....	33	12	10	625	600	672	43	15	14
Mexico .....	1,822	1,340	1,200	618	627	640	2,345	1,750	1,600
Nicaragua .....	348	240	215	674	620	614	489	310	275
Total <sup>4/</sup> .....	13,797	13,089	13,187	526	461	474	15,129	12,575	13,009
<b>SOUTH AMERICA:</b>									
Argentina .....	986	1,100	1,100	235	279	240	483	640	550
Brazil .....	5,670	6,800	6,500	215	219	207	2,540	3,100	2,800
Colombia .....	437	635	600	462	446	480	421	590	600
Ecuador .....	54	50	50	213	240	240	24	25	25
Paraguay .....	130	125	125	185	211	211	50	55	55
Peru .....	550	420	410	442	446	468	507	390	400
Venezuela .....	118	120	120	264	280	280	65	70	70
Total <sup>4/</sup> .....	7,962	9,268	8,923	247	252	243	4,102	4,886	4,516
<b>EUROPE:</b>									
Bulgaria .....	117	115	115	295	313	313	72	75	75
Greece .....	342	375	330	514	653	633	366	510	435
Italy .....	29	20	20	248	192	192	15	8	8
Spain .....	444	340	240	385	374	400	356	265	200
Yugoslavia .....	24	28	30	240	240	224	12	14	14
Total <sup>4/</sup> .....	1,016	938	795	398	460	454	843	892	752
<b>U.S.S.R. (Europe and Asia):</b>	6,060	6,300	6,300	711	678	724	8,980	8,900	9,500
<b>AFRICA:</b>									
Angola .....	98	135	135	201	320	320	41	90	90
Cameroon .....	205	265	225	194	199	192	83	110	90
Central Africa Republic .....	275	300	300	106	128	128	61	80	80
Chad .....	737	750	750	119	128	144	182	200	225
Kenya .....	154	150	150	56	58	58	18	18	18
Malawi .....	76	85	85	145	198	198	23	35	35
Morocco .....	43	45	50	368	267	288	33	25	30
Mozambique .....	906	800	800	96	120	120	181	200	200
Nigeria .....	840	1,000	1,000	117	192	139	204	400	290
Rhodesia .....	103	250	250	377	461	461	81	240	240
South Africa, Republic of .....	90	110	110	421	327	436	79	75	100
Sudan .....	1,161	1,315	1,325	355	347	344	858	950	950
Tanzania .....	495	500	500	286	312	350	295	325	365
Uganda .....	2,125	2,000	2,100	78	94	91	345	390	400
United Arab Republic .....	1,756	1,680	1,680	591	671	629	2,161	2,350	2,200
Total <sup>4/</sup> .....	9,865	10,401	10,501	239	273	263	4,904	5,915	5,756
<b>ASIA AND OCEANIA:</b>									
Afghanistan .....	310	300	300	175	160	160	113	100	100
Australia .....	57	78	80	876	751	960	104	122	160
Burma .....	515	375	375	67	77	77	72	60	60
China, Mainland .....	12,080	12,300	12,500	261	265	265	6,580	6,800	6,900
India .....	19,706	19,400	19,400	118	126	129	4,860	5,100	5,200
Iran .....	890	940	790	314	363	334	582	710	550
Iraq .....	75	75	75	269	288	288	42	45	45
Israel .....	55	82	85	986	1,077	1,073	113	184	190
Korea, Republic of .....	48	45	45	190	213	213	19	20	20
Pakistan .....	4,059	4,345	4,400	250	273	284	2,116	2,475	2,600
Southern Yemen .....	45	40	40	203	240	240	19	20	20
Syria .....	662	700	675	518	470	498	714	685	700
Thailand .....	222	150	55	255	256	349	118	80	40
Turkey .....	1,733	1,575	1,350	474	559	640	1,710	1,835	1,800
Total <sup>4/</sup> .....	40,513	40,442	40,205	203	216	218	17,103	18,164	18,275
<b>World Total <sup>4/</sup> .....</b>	<b>79,270</b>	<b>80,516</b>	<b>79,991</b>	<b>310</b>	<b>307</b>	<b>312</b>	<b>51,165</b>	<b>51,454</b>	<b>51,968</b>
Foreign Free World <sup>4/</sup> .....	49,793	50,581	49,807	230	243	239	23,847	25,621	24,832
Communist countries <sup>4/</sup> .....	18,401	18,860	18,860	409	403	420	15,677	15,818	16,518

<sup>1/</sup> Harvest season beginning August 1. <sup>2/</sup> Bales of 480 pounds net. <sup>3/</sup> Preliminary. <sup>4/</sup> Includes estimates for minor-producing countries not shown above and allowances for countries where data are not yet available.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

Table 29.--American upland cotton: Carryover, ginnings, supply, disappearance, and CCC inventory, by staple length, 1961-70

Year beginning August 1	Shorter than 1 inch		1 inch and 1-1/32 inches		1-1/16 inches and over		All staple lengths
	Quantity	Percentage of total	Quantity	Percentage of total	Quantity	Percentage of total	Quantity
	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	1,000 bales
Carryover							
1961	598	9	3,030	43	3,450	48	7,078
1962	1,378	18	2,154	28	4,193	54	7,725
1963	2,855	26	3,189	29	4,961	45	11,005
1964	3,686	31	4,253	35	4,171	34	12,110
1965	4,339	31	4,576	33	5,103	36	14,018
1966	5,932	36	5,791	35	4,842	29	16,565
1967	4,921	40	4,244	35	3,105	25	12,270
1968	2,189	35	1,641	26	2,416	39	6,246
1969	821	13	1,281	20	4,245	67	6,347
1970 1/	329	6	1,002	18	4,278	76	5,609
Ginnings							
1961	3,854	27	3,075	22	7,334	51	14,263
1962	3,842	26	3,645	25	7,267	49	14,754
1963	3,872	26	4,199	28	7,058	46	15,129
1964	3,439	23	4,338	29	7,255	48	15,032
1965	3,999	27	3,555	24	7,293	49	14,847
1966	2,556	27	1,642	17	5,293	56	9,491
1967	1,705	23	1,109	15	4,556	62	7,370
1968	1,635	15	1,707	16	7,496	69	10,838
1969	1,684	17	1,590	16	6,593	67	9,867
Supply 2/							
1961	4,452	21	6,105	29	10,784	50	21,341
1962	5,220	23	5,799	26	11,460	51	22,479
1963	6,729	26	7,388	28	12,017	46	26,134
1964	7,126	26	8,591	32	11,426	42	27,143
1965	8,338	29	8,131	28	12,397	43	28,866
1966	8,488	33	7,433	28	10,135	39	26,056
1967	6,626	34	5,353	27	7,662	39	19,641
1968	3,824	22	3,348	20	9,913	58	17,085
1969	2,505	15	2,871	18	10,838	67	16,214
Disappearance 3/							
1961	3,074	23	3,951	29	6,591	48	13,616
1962	2,365	21	2,610	23	6,499	56	11,474
1963	3,042	22	3,135	22	7,846	56	14,023
1964	2,786	21	4,015	31	6,323	49	13,124
1965	2,405	20	2,341	19	7,554	61	12,300
1966	3,567	26	3,189	23	7,030	51	13,786
1967	4,436	33	3,712	28	5,246	39	13,394
1968	3,003	28	2,067	19	5,667	53	10,737
1969	2,176	20	1,869	18	6,560	62	10,605
CCC Inventory							
1961	3	---	211	15	1,232	85	1,446
1962	678	14	1,127	24	2,883	62	4,688
1963	2,300	19	1,970	24	3,746	47	8,017
1964	3,362	33	3,099	30	3,771	37	10,232
1965	3,904	34	4,033	36	3,460	30	11,397
1966	4,814	40	4,513	37	2,750	23	12,077
1967	3,900	70	1,390	25	310	5	5,600
1968	6	11	14	25	37	64	57
1969	93	3	466	17	2,240	80	2,799

1/ Preliminary. 2/ Carryover at beginning of season, plus ginnings. 3/ Supply minus carryover at end of season.  
 Compiled from reports of Consumer and Marketing Service and Agricultural Stabilization and Conservation Service.

Table 30.--Cotton: Exports by staple length and by countries of destination, United States, July and August 1970, and August 1969-July 1970

Country of destination	July 1970				Cumulative August 1969-July 1970				August 1970			
	1-1/8 inches and over	1 inch to 1-1/8 inches	Under 1 inch	Total	1-1/8 inches and over	1 inch to 1-1/8 inches	Under 1 inch	Total	1-1/8 inches and over	1 inch to 1-1/8 inches	Under 1 inch	Total
	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
- Running bales -												
Europe												
United Kingdom	0	649	100	749	953	32,506	4,530	37,989	250	4,406	0	4,656
Austria	0	0	0	0	0	0	0	0	0	0	0	0
Belgium and Luxembourg	368	65	0	433	2,380	14,806	1,323	18,509	0	100	0	100
Denmark	0	0	0	0	5	0	0	5	0	5	0	5
Ireland (Eire)	0	1,520	0	1,520	0	2,599	0	2,599	0	0	0	0
Finland	0	0	0	0	0	4,638	1,738	6,376	0	0	0	0
France	127	0	70	197	5,624	24,160	595	30,379	230	706	68	1,004
Germany (West)	1,513	354	0	1,867	5,588	20,204	334	26,126	600	396	0	996
Italy	700	696	27	1,423	3,490	38,916	4,319	46,725	0	555	0	555
Netherlands	928	782	0	1,710	7,077	11,533	44	18,654	322	450	0	772
Norway	0	0	0	0	0	100	884	984	0	0	0	0
Portugal	0	0	0	0	0	0	1,640	1,640	0	0	0	0
Spain	245	0	0	245	4,022	200	163	4,385	0	0	0	0
Sweden	0	869	0	869	525	27,032	9,537	37,094	150	1,040	0	1,190
Switzerland	0	603	50	653	2,104	9,119	2,316	13,539	0	162	0	162
Yugoslavia	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	19,788	75,846	3,246	98,880	0	0	0	0
Total Europe	3,881	5,538	247	9,666	51,556	261,659	30,669	343,884	1,552	7,820	68	9,440
Other Countries												
Canada	263	4,200	3,084	7,547	5,796	86,476	88,236	180,508	1,025	8,383	4,548	13,956
Colombia	0	8	8	16	0	66	46	16	0	0	0	0
Chile	220	0	0	220	903	122,517	100	1,015	0	22	0	22
India	26,037	27,456	0	53,493	138,287	273	95	260,904	4,460	1,022	0	5,482
Pakistan	4,923	273	0	5,196	15,850	273	14,793	16,218	0	0	0	0
Indonesia	355	25,651	146	26,152	4,426	223,143	14,793	242,362	0	16	0	16
Korea	1,411	24,983	6,262	32,656	17,699	258,625	178,182	454,506	1,287	21,145	11,360	33,792
Hong Kong	0	271	2,377	2,648	0	3,878	56,728	60,606	0	279	179	458
Taiwan	2,797	6,499	5,289	14,585	7,930	77,299	107,605	192,834	168	1,702	3,830	5,700
Japan	551	7,260	8,320	16,131	7,706	215,566	399,301	622,573	0	3,238	4,922	8,160
Australia	0	0	0	0	50	0	0	50	0	0	0	0
Morocco	0	3,595	0	3,595	22	28,157	225	28,404	0	123	0	123
Republic of South Africa	0	0	500	500	0	300	3,223	3,523	0	501	0	501
Other	0	10,454	2,941	13,395	17,557	270,104	73,125	360,786	727	5,738	245	6,710
World Total	40,438	116,188	29,174	185,800	267,782	1,548,071	952,336	2,768,189	9,219	49,989	25,152	84,360

1/ Includes American Pima and Sea Island Cotton.

Bureau of the Census.



Table 31.--Cotton: American Middling White, spot prices in designated U.S. markets, loan rates, and prices received by farmers for upland cotton, August 1967 to date

Year beginning August 1	Average spot market prices per pound					Prices per pound received by farmers for upland cotton <u>1/</u>
	15/16 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	
<u>Cents</u>						
1967						
August	20.37	22.77	24.16	26.19	26.89	22.00
September	20.15	23.22	24.91	27.13	27.83	21.27
October	20.01	23.40	25.95	28.49	29.26	27.27
November	20.74	24.98	29.79	32.54	33.58	30.48
December	22.00	27.02	32.40	34.80	35.86	27.61
January	21.17	26.19	30.60	33.12	33.99	22.45
February	20.42	25.40	29.30	31.87	32.80	20.45
March	20.29	25.21	28.75	31.39	32.30	20.29
April	20.14	25.06	28.45	30.86	31.75	20.22
May	20.17	24.93	28.18	30.32	31.25	21.59
June	20.32	24.83	28.04	30.14	31.04	21.12
July	20.61	24.94	28.13	30.33	31.22	21.46
Average	20.53	24.83	28.22	30.60	31.48	2/25.39
Loan rates <u>3/</u>	17.81	20.36	21.61	22.91	23.76	4/19.47
1968						
August	21.11	25.05	28.30	30.59	31.47	26.00
September	21.20	24.97	28.09	30.34	31.17	26.36
October	5/21.24	24.29	26.89	28.98	29.74	26.50
November	20.55	23.27	25.17	27.01	27.66	24.10
December	19.95	22.67	24.37	26.27	26.85	21.53
January	19.68	22.47	24.16	26.12	26.67	19.37
February	19.49	22.21	23.76	25.65	26.16	19.70
March	19.33	22.09	23.66	25.61	26.10	20.57
April	19.23	21.99	23.56	25.60	26.05	20.68
May	19.46	21.93	23.51	25.66	26.11	20.12
June	19.54	21.89	23.51	25.64	26.10	21.32
July	19.53	21.92	23.57	25.67	26.13	21.65
Average	20.03	22.90	24.88	26.93	27.52	2/22.02
Loan rates <u>3/</u>	17.79	20.34	21.84	23.84	24.54	4/19.69
1969						
August	19.24	21.59	23.19	25.24	25.75	20.53
September	19.05	21.43	22.96	24.98	25.54	19.39
October	19.39	21.68	23.17	24.99	25.55	21.70
November	19.79	21.94	23.37	25.07	25.58	21.35
December	20.50	22.02	23.35	24.92	25.38	19.95
January	20.23	22.00	23.25	24.83	25.28	19.09
February	20.31	22.11	23.35	24.90	25.36	20.25
March	20.36	22.19	23.46	24.89	25.35	20.70
April	20.59	22.44	23.70	25.11	25.52	21.36
May	20.76	22.60	23.83	25.23	25.64	22.11
June	21.04	22.78	23.98	25.39	25.80	22.31
July	21.22	22.96	24.20	25.59	25.99	22.65
Average	20.17	22.15	23.49	25.09	25.57	
Loan rates <u>3/</u>	17.89	20.34	21.94	23.94	24.64	4/19.71
1970						
August	21.27	22.99	24.20	25.55	25.94	22.65
September	21.28	22.98	24.04	25.31	25.68	21.86
October						
November						
December						
January						
February						
March						
April						
May						
June						
July						
Average						
Loan rates <u>3/</u>	18.17	20.37	21.92	23.52	24.67	4/20.15

1/ Excludes domestic allotment payments, price support and diversion payments. 2/ Weighted average. 3/ Spot market loan rates exclude 14-point premium in 1965, 20-point premium in 1966, 30-point premium in 1967, 35-point premium in 1968, and 45-point premium in 1969 and 1970 for 3.5-4.9 micronaire. Spot prices are for cotton with micronaire readings of 3.5 through 4.9. 4/ Average of the crop. 5/ Average of six markets, October 1968 to date.

Agricultural Stabilization and Conservation Service, Consumer and Marketing Service, and Statistical Reporting Service.

Table 32.--Cotton: Average prices 1/ of selected growths and qualities, c.i.f. Liverpool, England, 1967-69, August-September 1969 and January-September 1970

Year and month	M 1"		SM 1-1/16"							SM 1-1/8"	
	U.S.	Pakistan 289 F	U.S.	Mexico	Nicaragua	Syria	U.S.S.R. Pervyi 31/32 mm.	Iran	Turkey (Izmir)	U.S.	Uganda BP 52
<u>Equivalent U.S. cents per pound</u>											
1967	25.71	26.02	30.40	30.60	29.19	29.69	31.22	29.90	29.58	33.20	33.80
1968	28.22	28.28	33.07	30.89	29.40	32.29	32.22	32.00	31.14	34.85	37.74
1969	25.53	27.15	28.47	28.45	26.70	2/29.21	29.39	28.52	27.88	29.97	33.55
1969											
August	25.05	25.96	28.00	27.21	26.19	2/28.60	28.66	27.69	27.22	29.50	31.56
September	24.82	25.76	28.00	27.81	26.04	2/28.00	28.52	27.38	26.62	29.50	30.84
1970											
January	26.50	27.89	28.75	29.65	27.52	2/28.60	31.58	28.50	27.50	30.25	31.55
February	26.62	29.55	28.81	29.56	27.20	2/28.60	31.15	28.62	27.50	30.31	32.06
March	27.00	29.55	29.00	29.80	27.45	2/28.75	32.15	28.75	27.40	30.50	32.25
April	27.31	29.75	29.31	30.02	27.90	2/28.88	31.99	28.75	27.78	30.81	32.25
May	27.40	29.44	29.40	30.14	27.81	2/28.81	31.75	28.75	28.32	30.90	32.62
June	26.95	29.75	29.45	30.21	27.75	2/28.88	31.44	28.75	28.14	31.20	32.75
July	27.06	29.40	29.70	30.49	27.92	2/29.00	31.53	28.80	27.94	31.50	33.60
August	27.31	28.84	29.75	30.96	28.20	2/29.15	33.75	29.25	28.06	31.50	32.69
September	28.16	29.00	30.26	31.38	29.15	2/29.44	33.75	29.25	28.62	32.01	34.20
October											
November											
December											

1/ Generally for prompt shipment.

2/ Including War Risk surcharge.

Foreign Agricultural Service.

Table 33.--Cotton: Average prices 1/ of selected growths and qualities, c.i.f. Bremen, Germany, annual 1967-69, August-September 1969 and January-September 1970

Year and month	M Lt. Spot 1-1/32"		SM 1-1/16"							SM 1-1/8"	
	U.S.	Brazil Type 4/5	U.S.	Mexico	Nicaragua	Syria	U.S.S.R. Pervyi 31/32 mm.	Iran	Turkey (Izmir)	U.S.	Uganda BP 52
<u>Equivalent U.S. cents per pound</u>											
1967	24.59	26.47	29.89	29.94	28.76	29.54	30.43	29.48	29.59	31.61	33.27
1968	26.32	27.63	32.10	30.52	28.72	30.87	32.00	30.80	30.31	2/36.71	
1969	24.33	24.64	28.48	27.80	26.14	28.71	28.81	28.64	27.76	31.21	33.46
1969											
August	23.96	24.65	27.32	26.64	25.76	28.30	28.12	27.72	26.91	30.95	32.04
September	24.23	24.58	27.81	27.30	26.03	27.35	28.20	27.31	25.95	31.05	31.20
1970											
January	25.09	25.48	29.01	28.96	26.99	27.85	2/	29.12	27.72	31.05	31.86
February	25.46	25.44	28.99	29.22	26.96	28.51	2/	28.98	27.55	31.14	31.92
March	25.71	26.22	29.02	29.60	27.61	28.90	2/	28.48	27.67	31.05	32.12
April	25.95	27.44	29.30	29.70	27.65	3/28.15	4/31.07	28.80	28.31	31.40	32.20
May	26.19	27.62	29.45	29.72	27.76	28.75	31.15	28.99	27.94	31.40	31.82
June	26.38	27.00	29.26	30.05	27.64	28.90	31.15	28.87	28.10	30.95	31.90
July	26.38	2/	29.30	30.12	27.98	28.90	31.15	2/	28.26	30.90	32.70
August	26.45	2/	29.38	30.35	28.15	29.01	31.15	2/	28.45	30.98	33.29
September	26.81	2/	29.79	30.66	28.54	29.28	32.40	28.94	28.65	31.39	34.58
October											
November											
December											

1/ Generally for prompt shipment.

2/ Not quoted. 3/ One quotation. 4/ Average of 2 quotations.

Foreign Agricultural Service.

Table 34.--Foreign spot prices per pound including export taxes 1/ and U.S. average spot export prices, crop year, 1969/70, August and September 1970

Market	Foreign		United States	
	Quality	Price per pound <u>3/</u>	Price per pound <u>4/</u>	Quality <u>5/</u>
<u>Cents</u>				
Crop Year 1969/70				
Bombay, India	: Digvijay, fine 7/8"	33.06	19.33	SLM 15/16"
Karachi, Pakistan	: 289 F Sind Find S G	26.08	20.37	SLM 1"
Izmir, Turkey	: Standard II	26.03	25.09	M 1-1/16"
Sao Paulo, Brazil	: Type 5	21.45	19.89	SLM 31/32"
Torreón-Coahuila, Mexico	: M 1-1/16"	<u>6/</u> 24.70	25.09	M 1-1/16"
Lima, Peru	: Tanguis type 5	25.40	<u>7/</u> 25.41	SLM 1-3/16"
Alexandria, UAR	: Giza 66 good	33.23	<u>8/</u> 26.48	M 1-1/8"
August 1970				
Bombay, India	: Digvijay, fine 7/8"	*36.96	21.43	SLM 15/16"
Karachi, Pakistan	: 289 F Sind Fine S G	N.A.	22.34	SLM 1"
Izmir, Turkey	: Standard II	*26.41	26.61	M 1-1/16"
Sao Paulo, Brazil	: Type 5	26.39	21.97	SLM 31/32"
Sanaloe Sonora <u>9/</u> , Mexico	: M 1-1/16"	<u>6/</u> 26.70	26.61	M 1-1/16"
Lima, Peru	: Tanguis type 5	27.72	<u>7/</u> 26.93	SLM 1-3/16"
Alexandria, UAR	: Giza 66 good	33.25	<u>8/</u> 28.13	M 1-1/8"
September 1970				
Bombay, India	: Digvijay, fine 7/8"	35.98	21.45	SLM 15/16"
Karachi, Pakistan	: 289 F Sind Fine S G	N.A.	22.38	SLM 1"
Izmir, Turkey	: Standard II	N.Q.	26.36	M 1-1/16"
Sao Paulo, Brazil	: Type 5	26.97	22.00	SLM 31/32"
Sanaloe Sonora <u>9/</u> , Mexico	: M 1-1/16"	<u>6/</u> 26.94	26.36	M 1-1/16"
Lima, Peru	: Tanguis Type 5	28.34	<u>7/</u> 27.20	SLM 1-3/16"
Alexandria, UAR	: Giza 66 good	31.12	<u>8/</u> 27.78	M 1-1/8"

1/ Includes export taxes where applicable. 2/ Quotations on net weight basis.  
3/ Averages of prices collected once each week. 4/ Average spot market gross weight price divided by 0.96 to convert price to a net weight basis. 5/ Quality of U.S. cotton generally considered to be most nearly comparable to the foreign cotton.  
6/ Torreón-Coahuila District cotton delivered uncompressed ex-warehouse Brownville, Texas, Mexican export taxes paid. Net weight price-actual price divided by 0.96.  
7/ Based on El Paso market. 8/ Based on average of Fresno, Greenwood, Memphis and El Paso markets. 9/ Temporary. \*Less than 4 quotations. N.A.=Not available.  
N.Q.=No quotations.



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